



CITY OF MILPITAS

455 East Calaveras Boulevard, Milpitas, California 95035-5479 • www.ci.milpitas.ca.gov

September 8, 2010

Mr. Bruce H. Wolfe
Executive Officer
San Francisco Bay Regional Water Quality Control Board
1515 Clay Street, Suite 1400
Oakland, CA 94612

Subject: City of Milpitas
FY 2009-2010 Annual Report
MRP NPDES Permit No. CAS612008

Dear Mr. Wolfe:

This letter and Annual Report with attachments is submitted by City of Milpitas pursuant to Permit Provision C.16.a of the Municipal Regional Stormwater NPDES Permit (MRP), Order R2-2009-0074, NPDES Permit No CAS612008 issued by the San Francisco Bay Regional Water Quality Control Board. The Annual Report provides documentation of activities conducted during FY 2009-2010 and consists of the following:

- A. Certification Statement
- B. Annual Report Form
 - Table of Contents
 - Completed Annual Report Form: Sections 1-15

Please contact me at 408 586-3345 regarding any questions or concerns.

Sincerely,

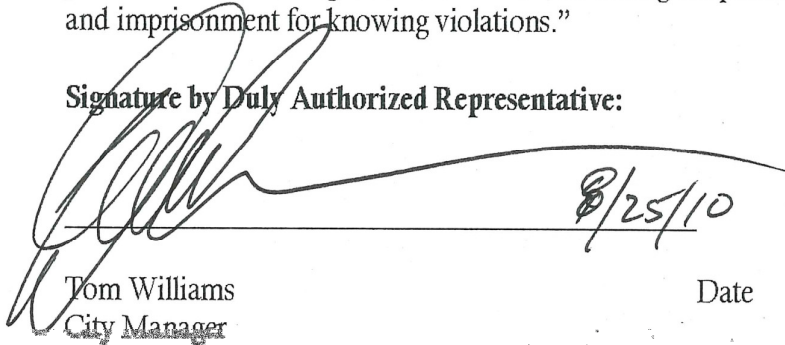
Kathleen Phalen, P.E.
Utility Engineer

City of Milpitas
FY 2009-2010 ANNUAL REPORT

Certification Statement

"I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted, is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Signature by Duly Authorized Representative:


Tom Williams
City Manager

8/25/10

Date

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Section 1 – Permittee Information

Background Information					
Permittee Name:	City of Milpitas				
Population:	70,817				
NPDES Permit No.:	CAS612008				
Order Number:	R2-2009-0074				
Reporting Time Period (month/year):	July / 2009 through June / 2010				
Name of the Responsible Authority:	Thomas C. Williams			Title:	City Manager
Mailing Address:	455 E. Calaveras Blvd				
City:	Milpitas	Zip Code:	95035	County:	Santa Clara
Telephone Number:	408 586 3050		Fax Number:	408 586 3056	
E-mail Address:	twilliams@ci.milpitas.ca.gov				
Name of the Designated Stormwater Management Program Contact (if different from above):	Kathleen Phalen		Title:	Principal Civil Engineer	
Department:	Public Works Engineering				
Mailing Address:	455 E. Calaveras Blvd				
City:	Milpitas	Zip Code:	95035	County:	Santa Clara
Telephone Number:	408 586 3345		Fax Number:	408 586 3305	
E-mail Address:	kphalen@ci.milpitas.ca.gov				

Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Summary:

- The City of Milpitas, pump station inventory was completed by March 1, 2010.
- The City of Milpitas, has Corp Yard SWPPP.
- City participated in the Program's Municipal Operations Ad Hoc Task Group (AHTG) and/or review of AHTG products, including pump station sampling guidance.
- See C.2 Municipal Operations section of Program's FY 09-10 Annual Report for a description of activities of the Municipal Operations AHTG and the BASMAA Municipal Operations Committee for details of participation.

C.2.a. ► Street and Road Repair and Maintenance

Place an **X** in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type **NA** in the box. If one or more of these BMPs were not adequately implemented during the reporting fiscal year then indicate so and provide explanation in the comments section below:

X	Control of debris and waste materials during road and parking lot installation, repaving or repair maintenance activities from polluting stormwater
X	Control of concrete slurry and wastewater, asphalt, pavement cutting, and other street and road maintenance materials and wastewater from discharging to storm drains from work sites.
X	Sweeping and/or vacuuming and other dry methods to remove debris, concrete, or sediment residues from work sites upon completion of work.

C.2.b. ► Sidewalk/Plaza Maintenance and Pavement Washing

Place an **X** in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type **NA** in the box. If one or more of these BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:

X	Control of wash water from pavement washing, mobile cleaning, pressure wash operations at parking lots, garages, trash areas, gas station fueling areas, and sidewalk and plaza cleaning activities from polluting stormwater
X	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs

C.2.c. ► Bridge and Structure Maintenance and Graffiti Removal

Place an **X** in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type **NA** in the box. If one or more of these BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:

<input checked="" type="checkbox"/>	Control of discharges from bridge and structural maintenance activities directly over water or into storm drains
<input checked="" type="checkbox"/>	Control of discharges from graffiti removal activities
<input checked="" type="checkbox"/>	Proper disposal for wastes generated from bridge and structure maintenance and graffiti removal activities
<input checked="" type="checkbox"/>	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs for graffiti removal –
Standard practice is to paint over rather than remove graffiti from bridge and surface structures.	

C.2.d. ► Stormwater Pump Stations

Does your municipality own stormwater pump stations: ☒ **X** **Yes** ☐ **No**

If your answer is **No** then skip to **C.2.e.**

(For FY 10-11 Annual Report only) Complete the following table for dry weather DO monitoring and inspection data for pump stations¹ (add more rows for additional pump stations): **Not required for this Annual Report.**

(For FY 10-11 Annual Report only) Summarize corrective actions as needed for DO monitoring at or below 3 mg/L. Attach inspection records of additional DO monitoring for corrective actions:

Summary: **Not required for this Annual Report.**

(For FY 10-11 Annual Report only) Complete the following table for wet weather inspection data for pump stations (add more rows for additional pump stations): **Not required for this Annual Report.**

¹ Pump stations that pump stormwater into stormwater collection systems or infiltrate into a dry creek immediately downstream are exempt from DO monitoring.

C.2.e. ► Rural Public Works Construction and Maintenance			
Does your municipality own/maintain rural ² roads:		<input checked="" type="checkbox"/> X	Yes
		<input type="checkbox"/>	No
If your answer is No then skip to C.2.f.			
Place an X in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If one or more of the BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:			
<input checked="" type="checkbox"/> X	Control of road-related erosion and sediment transport from road design, construction, maintenance, and repairs in rural areas		
<input checked="" type="checkbox"/> X	Identification and prioritization of rural road maintenance based on soil erosion potential, slope steepness, and stream habitat resources		
<input checked="" type="checkbox"/> X	No impact to creek functions including migratory fish passage during construction of roads and culverts		
<input checked="" type="checkbox"/> X	Inspection of rural roads for structural integrity and prevention of impact on water quality		
<input checked="" type="checkbox"/> X	Maintenance of rural roads adjacent to streams and riparian habitat to reduce erosion, replace damaging shotgun culverts and excessive erosion		
<input checked="" type="checkbox"/> X	Re-grading of unpaved rural roads to slope outward where consistent with road engineering safety standards, and installation of water bars as appropriate		
<input type="checkbox"/> n/a	Inclusion of measures to reduce erosion, provide fish passage, and maintain natural stream geomorphology when replacing culverts or design of new culverts or bridge crossings - does not apply to the City, SCVWD is in-charge of this activity.		
Comments including listing increased maintenance in priority areas: We have been implementing the Program's Rural Public Works Maintenance and Support Performance Standards and associated BMPs since 2003. Maintenance staff attended the Program's "Rural Roads Maintenance BMPs" Workshops on March 23, 2009 presented by Ledwith Watershed Services.			

² Rural means any watershed or portion thereof that is developed with large lot home-sites, such as one acre or larger, or with primarily agricultural, grazing or open space uses.

C.2.f. ► Corporation Yard BMP Implementation			
Place an X in the boxes below that apply to your corporations yard(s):			
<input type="checkbox"/>	We do not have a corporation yard		
<input type="checkbox"/>	Our corporation yard is a filed NOI facility and regulated by the California State Industrial Stormwater NPDES General Permit		
<input checked="" type="checkbox"/>	We certify that we have a current Stormwater Pollution Prevention Plan (SWPPP) for the Corporation Yard(s)		
Place an X in the boxes below next to implemented SWPPP BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type NA in the box. If one or more of the BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:			
<input checked="" type="checkbox"/>	Control of pollutant discharges to storm drains such as wash waters from cleaning vehicles and equipment		
<input checked="" type="checkbox"/>	Routine inspection prior to the rainy seasons of corporation yard(s) to ensure non-stormwater discharges have not entered the storm drain system		
<input checked="" type="checkbox"/>	Containment of all vehicle and equipment wash areas through plumbing to sanitary or another collection method		
<input checked="" type="checkbox"/>	Use of dry cleanup methods when cleaning debris and spills from corporation yard(s) or collection of all wash water and disposing of wash water to sanitary or other location where it does not impact surface or groundwater when wet cleanup methods are used		
<input checked="" type="checkbox"/>	Cover and/or berm outdoor storage areas containing waste pollutants		
Comments: Corp Yard inspections are conducted on a yearly basis by the Safety Committee and the Fire Prevention Staff. This is part of the Hazardous Materials Business Plan. The Committee also conducts routine inspections to address any safety issues with each section of Public Works and if needs corrections, it is taken care in a timely manner.			
If you have a corporation yard(s) that is not an NOI facility , complete the following table for inspection results for your corporation yard(s) or attach a summary including the following information:			
Corporation Yard Name	Inspection Date (1x/year required)	Inspection Findings/Results	Follow-up Actions
City of Milpitas – Corporation Yard at 1265 N. Milpitas Blvd., Milpitas, CA 95035	Hazardous Materials Inspection performed on 2/19/2010	Storage cabinets for flammable or combustible liquids and secondary containment needed attention. Ordered discontinue "Daisy chaining" practice of power strips and extension cords.	Corrected in timely manner.
	Parking lot inspection performed on 4/14/2010	Wash rack, material storage, equipment stalls, eyewash stations, barricades required general housekeeping and sweeping. Detail report is available upon request.	Correction made in timely manner.

Section 3 - Provision C.3 Reporting New Development and Redevelopment

**C.3.a. ► New Development and Redevelopment Performance
Standard Implementation Summary Report**

(For FY 10-11 Annual Report only) Provide a brief summary of the methods of implementation of Provisions C.3.a.i.(1)-(8).

Summary: **Not required for this Annual Report.**

C.3.b. ► Green Streets Status Report

(All projects to be completed by December 1, 2014)

On an annual basis (if applicable), report on the status of any pilot green street projects within your jurisdiction. For each completed project, report the capital costs, operation and maintenance costs, legal and procedural arrangements in place to address operation and maintenance and its associated costs, and the sustainable landscape measures incorporated in the project including, if relevant, the score from the Bay-Friendly Landscape Scorecard.

Summary: **See C.3 New Development and Redevelopment section of Program's FY 09-10 Annual Report for a description of activities of the C3PO AHTG Green Streets Work Group and the BASMAA Development Committee.**

C.3.b.v.(1) ► Regulated Projects Reporting Table

Fill in attached table **C.3.b.v.(1)** or attach your own table including the same information

C.3 – New Development and Redevelopment

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 1) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Project Location ³ , Street Address	Name of Developer	Project Phase No. ⁴	Project Type & Description ⁵	Project Watershed ⁶	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New and/or Replaced Impervious Surface Area ⁷ (ft²)	Total Pre-Project Impervious Surface Area ⁸ (ft²)	Total Post-Project Impervious Surface Area ⁹ (ft²)
Private Projects										
South Bay Honda Dealership	920 Thompson Drive cross street Great Mall Drive	South Bay Honda		New Development. Commercial. New automobile dealership consisting of a two-story building and service facility totaling 46,920 square feet with asphalt parking areas and perimeter landscaping.	Coyote Creek	4.81	4.81	4.58	0	4.58
Calaveras Gas Service Station	190 W. Calaveras Boulevard cross street Serra Way	Gawasco Enterprise		Redevelopment. Commercial. Renovation of an existing automobile service station to add car wash and convenience store	Coyote Creek	0.91	0.70	0.71	0.70	0.71
Seasons Marketplace	1535 Landess Avenue cross street S. Park Victoria Drive	Ayalafil (U.S.) Con		Redevelopment. Commercial. Convert existing big box commercial building into a new internal retail shopping center.	Coyote Creek	7.3	0.6	0.1	6.7	6.7

³ Include cross streets
⁴ If a project is being constructed in phases, use a separate row entry for each phase.
⁵ Project Type is the type of development (i.e., new and/or redevelopment). Example descriptions of development are: 5-story office building, residential with 160 single-family homes with five 4-story buildings to contain 200 condominiums, 100 unit 2-story shopping mall, mixed use retail and residential development (apartments), industrial warehouse.
⁶ State the watershed(s) that the Regulated Project drains to. Optional but recommended: Also state the downstream watershed(s).
⁷ State both the total new impervious surface area and the total replaced impervious surface area, as applicable.
⁸ For redevelopment projects, state the pre-project impervious surface area.
⁹ For redevelopment projects, state the post-project impervious surface area.

C.3 – New Development and Redevelopment

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 1) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Project Location ³ , Street Address	Name of Developer	Project Phase No. ⁴	Project Type & Description ⁵	Project Watershed ⁶	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New and/or Replaced Impervious Surface Area ⁷ (ft²)	Total Pre- Project Impervious Surface Area ⁸ (ft²)	Total Post- Project Impervious Surface Area ⁹ (ft²)
The Campus at McCarthy Ranch	205 N. McCarthy Boulevard cross street Ranch Drive	Equity Offices		New Development. Commercial. A 752,500 expansion of an existing 469,400 s.f. industrial campus.	Coyote Creek	65	TBD	33.13	17.12	49.6
Centria West Apartments	West side of Murphy Ranch Road, south of I-880	Lyon Homes		New Development. Residential. Multi-family residential building with internal parking structure and associated site improvements.	Coyote Creek	8.2	8.2	3.01	3.23	6.15
Paragon	1696 S. Main Street cross street Snell Place	Dr. Horton		Redevelopment. New Development. Residential. Multi-family residential development consisting of condominium units with associated site improvements	Coyote Creek	4.6	4.6	3.87	4.23	3.87
Aspen Family Apartments	1666 S. Main Street	Global Premier		Redevelopment. Residential. Affordable multi-family residential development and associated site improvements.	Coyote Creek	2.69	2.69	2.69	1.4	2.69
Murphy Ranch Residential	Southwest corner of Murphy Ranch Road and Technology Drive.	Murphy Ranch Fairfield LLC		New Development. Residential. A mixed multi-family residential project consisting apartments and townhomes.	Coyote Creek	21.73	21.73	16.74	0	16.74

C.3 – New Development and Redevelopment

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 1) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Project Location ¹⁰ , Street Address	Name of Developer	Project Phase No. ¹¹	Project Type & Description ¹²	Project Watershed ¹³	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New and/or Replaced Impervious Surface Area ¹⁴ (ft ²)	Total Pre- Project Impervious Surface Area ¹⁵ (ft ²)	Total Post- Project Impervious Surface Area ¹⁶ (ft ²)
Piper Citation Condominiums	1200 Piper Drive cross street Montague Expressway	Citation Homes		Redevelopment. Residential. Mixed multi-family residential development consisting of single family homes and townhomes.	Coyote Creek	16	16	11.8	13	11.8
Milpitas Station	1401 S. Milpitas Blvd cross street Montague Expressway	RGC		Redevelopment. Residential.	Coyote Creek	8.75	8.75	7.6	8.75	7.6
Sinclair Renaissance	245-373 Sinclair Frontage Road cross street Yosemite Drive	Mission Peak Homes		Redevelopment. Residential.	Coyote Creek	9.65	9.65	5.87	7.8	5.78
Public Projects										
Senior Center	40 N. Milpitas Blvd cross street E. Calaveras Blvd	City of Milpitas		Redevelopment – CIP project	Coyote Creek	2.5	0.9	.83	1.59	1.85

¹⁰ Include cross streets

¹¹ If a project is being constructed in phases, use a separate row entry for each phase.

¹² Project Type is the type of development (i.e., new and/or redevelopment). Example descriptions of development are: 5-story office building, residential with 160 single-family homes with five 4-story buildings to contain 200 condominiums, 100 unit 2-story shopping mall, mixed use retail and residential development (apartments), industrial warehouse.

¹³ State the watershed(s) that the Regulated Project drains to. Optional but recommended: Also state the downstream watershed(s).

¹⁴ State both the total new impervious surface area and the total replaced impervious surface area, as applicable.

¹⁵ For redevelopment projects, state the pre-project impervious surface area.

¹⁶ For redevelopment projects, state the post-project impervious surface area.

C.3 – New Development and Redevelopment

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Status of Project ¹⁷	Source Control Measures ¹⁸	Site Design Measures ¹⁹	Treatment Systems Approved ²⁰	Operation & Maintenance Responsibility Mechanism ²¹	Hydraulic Sizing Criteria ²²	Alternative Compliance Measures ^{23/24}	Alternative Certification ²⁵	HM Controls ^{26/27}
Private Projects									
South Bay Honda Dealership	Constructed and occupied.	-Allow roof drains rain water leaders to permeable pavement section. -Maintain scheduled street sweeping and catch basin cleaning. -Provide "No Dumping-Drains to Creek" signage on all catch basins. -Covered trash area. -Use sand oil separator for service area.		Vegetated swales and infiltration devices.	Property owner, O & M Agreement required.	Flow-based and Volume- based criteria is used to design BMPs			This project does not fall under City's HM map.

¹⁷ For private projects, state project application submittal date; application deemed complete date; and, final discretionary approval date. For public projects, state plans and specifications approval date.

¹⁸ List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

¹⁹ List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.

²⁰ List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).

²¹ List the legal mechanism(s) (e.g., O&M agreement with private landowner; O&M agreement with homeowners' association; O&M by public entity, etc...) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.

²² See Provision C.3.d. "Numeric Sizing Criteria for Stormwater Treatment Systems" for list of hydraulic sizing design criteria (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3)

²³ For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.v.(1)(m)(i) for the offsite project.

²⁴ For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.v.(1)(m)(ii) for the Regional Project.

²⁵ Note whether a third party was used to certify the project design complies with Provision C.3.d.

²⁶ If HM control is not required, state why not.

²⁷ If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

C.3 – New Development and Redevelopment

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Status of Project ²⁸	Source Control Measures ²⁹	Site Design Measures ³⁰	Treatment Systems Approved ³¹	Operation & Maintenance Responsibility Mechanism ³²	Hydraulic Sizing Criteria ³³	Alternative Compliance Measures ^{34/35}	Alternative Certification ³⁶	HM Controls ^{37/38}
Calaveras Gas Service Station	Pending Construction	-Provide area drains in landscaped areas and overflows in the stormwater treatment BMPs. -Provide “No Dumping-Drains to Creek” or similar message on inlets. -Interior floor drains plumbed to sanitary sewer. -Preserve native plant material to the maximum extent possible. -Select plant material that is appropriate to site soil conditions, water efficient and pest resistant. -Grade and/or berm refuse areas to prevent run-on and run-off to and from this area. -Connect refuse area drains to sanitary sewer. -Mark dumpster with “Do Not Dump Hazardous Material Here”. -Condensate drain lines discharge to the sanitary sewer system or to	-Redevelopment of existing site.	Vegetated swales and infiltration devices.	Property owner, O & M Agreement required.	Flow-based and Volume-based criteria is used to design BMPs			This project does not fall under City's HM map.

²⁸ For private projects, state project application submittal date; application deemed complete date; and, final discretionary approval date. For public projects, state plans and specifications approval date.

²⁹ List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

³⁰ List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.

³¹ List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).

³² List the legal mechanism(s) (e.g., O&M agreement with private landowner; O&M agreement with homeowners’ association; O&M by public entity, etc…) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.

³³ See Provision C.3.d. “Numeric Sizing Criteria for Stormwater Treatment Systems” for list of hydraulic sizing design criteria (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3)

³⁴ For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.v.(1)(m)(i) for the offsite project.

³⁵ For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.v.(1)(m)(ii) for the Regional Project.

³⁶ Note whether a third party was used to certify the project design complies with Provision C.3.d.

³⁷ If HM control is not required, state why not.

³⁸ If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

C.3 – New Development and Redevelopment

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Status of Project ²⁸	Source Control Measures ²⁹	Site Design Measures ³⁰	Treatment Systems Approved ³¹	Operation & Maintenance Responsibility Mechanism ³²	Hydraulic Sizing Criteria ³³	Alternative Compliance Measures ^{34/35}	Alternative Certification ³⁶	HM Controls ^{37/38}
		landscaped areas. -Rooftop mounted equipment will be covered to prevent pollutants from entering runoff. -Refrain from utilizing unprotected metal for roofing, gutters, and trim that could leach into runoff.							
Seasons Marketplace	Constructed and occupied.	-Mark all inlets with “No Dumping, Flows to the Bay.” -Plumb interior floor drains and elevator shafts to sanitary sewer. -Connect floor sinks for Restaurants, grocery store, and other food service operations to grease interceptor prior to discharging to sanitary sewer. - Provide cover to refuse areas, grade and pave areas to prevent run-on and runoff, and connect refuse area drains to sanitary sewer.	Utilize existing building footprint and parking layout to limit the net increase impervious area.	-Media filter device.	Property owner, O & M Agreement required.	Flow-based and Volume-based criteria is used to design BMPs			This project does not fall under City's HM map.

C.3 – New Development and Redevelopment

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period									
Project Name Project No.	Status of Project ³⁹	Source Control Measures ⁴⁰	Site Design Measures ⁴¹	Treatment Systems Approved ⁴²	Operation & Maintenance Responsibility Mechanism ⁴³	Hydraulic Sizing Criteria ⁴⁴	Alternative Compliance Measures ^{45/46}	Alternative Certification ⁴⁷	HM Controls ^{48/49}
The Campus at McCarthy Ranch	Pending construction.	-Drains will be marked with “No Dumping-Drains to Creek.” -Parking garage floor drains will be plumbed to the sanitary sewer. -Interior floor drains will be plumbed to the sanitary sewer. -Landscaping will be designed to minimize required irrigation and runoff, to promote surface infiltration, and to minimize the use of fertilizers and pesticides that can contribute to stormwater pollution. - Loading docks shall be covered and/or graded to minimize run-on to and runoff from the loading area. Roof downspouts shall be positioned to direct stormwater away from the loading area.	-Incorporate the same stormwater treatment concepts as the existing office complex. -Utilize bioretention cells to treat parking lot runoff. Vault, manhole and catch basin -Configured media filter devices will be used in areas that cannot drain to parking lot median or perimeter bioretention cells. -Landscape open spaces and recreation areas to allow for stormwater treatment. -The landscaped open spaces surrounding the proposed buildings will provide opportunities for treatment of roof runoff with	-Vegetated swales and landscaped areas. -Vault, manhole and catch basin configured media filter devices in areas that cannot drain to swales or medians. -Roof runoff will drain to landscaping or other pervious surfaces through the use of disconnected downspouts and/or splash blocks and pop-up emitters.	Property owner, O & M agreement required.	Flow-based criteria is used to design BMP's			This project does not fall under City's HM map.

³⁹ For private projects, state project application submittal date; application deemed complete date; and, final discretionary approval date. For public projects, state plans and specifications approval date.

⁴⁰ List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

⁴¹ List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.

⁴² List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).

⁴³ List the legal mechanism(s) (e.g., O&M agreement with private landowner; O&M agreement with homeowners’ association; O&M by public entity, etc…) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.

⁴⁴ See Provision C.3.d. “Numeric Sizing Criteria for Stormwater Treatment Systems” for list of hydraulic sizing design criteria (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3)

⁴⁵ For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.v.(1)(m)(i) for the offsite project.

⁴⁶ For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.v.(1)(m)(ii) for the Regional Project.

⁴⁷ Note whether a third party was used to certify the project design complies with Provision C.3.d.

⁴⁸ If HM control is not required, state why not.

⁴⁹ If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

C.3 – New Development and Redevelopment

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Status of Project ³⁹	Source Control Measures ⁴⁰	Site Design Measures ⁴¹	Treatment Systems Approved ⁴²	Operation & Maintenance Responsibility Mechanism ⁴³	Hydraulic Sizing Criteria ⁴⁴	Alternative Compliance Measures ^{45/46}	Alternative Certification ⁴⁷	HM Controls ^{48/49}
			bioretention cells.						
Centria West Apartments	Pending Construction	-Covered trash areas and parking structure. -Street sweeping by the HOA -Connect sanitary sewer drains to swimming pools. -Storm drain system stenciling, landscaped infiltration areas.	-Clustering of buildings, landscape swales in open space.	-Landscape infiltrating BMPs. -Landscape swales adjacent to pedestrian trails Structural storm water treatment units, oil-grease separators in parking structures	Property owner, O & M Agreement required.	Flow-based criteria is used to design BMPs			This project does not fall under City's HM map.
Paragon	Under construction.	-Mark all inlets with the words 'NO DUMPING – DRAINS TO THE BAY'. -Plumb all parking garage floor drains to the sanitary sewer. -Prohibit car washing on site and use an automatic shut off on house to discourage such use. -Avoid roofing, gutter and trim made of copper or other unprotected metals that may leach into runoff. -Plaza, sidewalk and parking lots shall be swept regularly to prevent the accumulation of litter and debris. -Debris from pressure washing shall be collected to prevent entry into the storm drain system. -Wash water containing any clearing agent or degreaser shall be collected and discharged to the sanitary sewer and shall not be discharged to a storm drain.	-Infill development. - Clustering of buildings, connect all building downspouts to landscaping.	Grassy swales and landscaping. Two vortex hydrodynamic separators.	Property owner, O & M Agreement required.	Flow-based criteria is used to design BMPs			This project does not fall under City's HM map.

C.3 – New Development and Redevelopment

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Status of Project ⁵⁰	Source Control Measures ⁵¹	Site Design Measures ⁵²	Treatment Systems Approved ⁵³	Operation & Maintenance Responsibility Mechanism ⁵⁴	Hydraulic Sizing Criteria ⁵⁵	Alternative Compliance Measures ^{56/57}	Alternative Certification ⁵⁸	HM Controls ^{59/60}
Aspen Family Apartments	Constructed and occupied.	-Prohibited residents from performing car washing and maintenance on-site. -On-site drain inlets have been reduced except for area drains in the landscaped area and overflows in the storm water treatment BMPs. -Interior floor drains and elevator shaft sump pumps will be plumbed to the sanitary sewer. - Refuse areas in the residential building with floors sloped to prevent drainage to exterior. -Paved parking areas drain to sewer rather than directly to storm drains.	-Infill development. -Clustering of buildings, connect all building downspouts to landscaping.	Facilities will be designed and constructed with a minimum 18" depth of sandy loam (minimum infiltration rate specified to be 5" per hour).	Property owner, O & M Agreement required.	Flow-based criteria is used to design BMPs			This project does not fall under City's HM map.

⁵⁰ For private projects, state project application submittal date; application deemed complete date; and, final discretionary approval date. For public projects, state plans and specifications approval date.

⁵¹ List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

⁵² List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.

⁵³ List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).

⁵⁴ List the legal mechanism(s) (e.g., O&M agreement with private landowner; O&M agreement with homeowners' association; O&M by public entity, etc...) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.

⁵⁵ See Provision C.3.d. "Numeric Sizing Criteria for Stormwater Treatment Systems" for list of hydraulic sizing design criteria (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3)

⁵⁶ For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.v.(1)(m)(i) for the offsite project.

⁵⁷ For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.v.(1)(m)(ii) for the Regional Project.

⁵⁸ Note whether a third party was used to certify the project design complies with Provision C.3.d.

⁵⁹ If HM control is not required, state why not.

⁶⁰ If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

C.3 – New Development and Redevelopment

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Status of Project ⁶¹	Source Control Measures ⁶²	Site Design Measures ⁶³	Treatment Systems Approved ⁶⁴	Operation & Maintenance Responsibility Mechanism ⁶⁵	Hydraulic Sizing Criteria ⁶⁶	Alternative Compliance Measures ^{67/68}	Alternative Certification ⁶⁹	HM Controls ^{70/71}
Murphy Ranch Residential	Pending Construction	-Area drains marked “No Dumping Drains to Bay”. -Covered trash enclosures. -Connect floor drains in parking areas to sanitary sewer. -Preserve any native plants material to maximum extent possible. -Design landscaping to soil conditions to minimize irrigation, runoff, and pesticide use as well as promote surface infiltration. -Rooftop mounted equipment will be covered to prevent pollutants from entering runoff. -Refrain from utilizing unprotected metal for roofing, gutters, and trim that could leach into runoff. -Hose bibs will have automatic shutoff or will require a key to operate.	-Infill development -Clustering of buildings, connect all building downspouts to landscaping.	-Vegetated swales and landscaping areas -On-site storm drain system -Structural storm water treatment units -Oil-grease separators in the parking structure	Property Owner, O & M Agreement required.	Flow-based criteria is used to design BMP's			This project does not fall under City's HM map.

⁶¹ For private projects, state project application submittal date; application deemed complete date; and, final discretionary approval date. For public projects, state plans and specifications approval date.

⁶² List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

⁶³ List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.

⁶⁴ List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).

⁶⁵ List the legal mechanism(s) (e.g., O&M agreement with private landowner; O&M agreement with homeowners’ association; O&M by public entity, etc…) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.

⁶⁶ See Provision C.3.d. “Numeric Sizing Criteria for Stormwater Treatment Systems” for list of hydraulic sizing design criteria (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3)

⁶⁷ For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.v.(1)(m)(i) for the offsite project.

⁶⁸ For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.v.(1)(m)(ii) for the Regional Project.

⁶⁹ Note whether a third party was used to certify the project design complies with Provision C.3.d.

⁷⁰ If HM control is not required, state why not.

⁷¹ If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

C.3 – New Development and Redevelopment

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Status of Project ⁷²	Source Control Measures ⁷³	Site Design Measures ⁷⁴	Treatment Systems Approved ⁷⁵	Operation & Maintenance Responsibility Mechanism ⁷⁶	Hydraulic Sizing Criteria ⁷⁷	Alternative Compliance Measures ^{78/79}	Alternative Certification ⁸⁰	HM Controls ^{81/82}
Milpitas Station	Pending Construction	-Drains will be marked with “No Dumping-Drains to Bay.” -Parking garage floor drains will be plumbed to the sanitary sewer. -If dumpsters or other receptacles are outdoors, grade and pave designated area to prevent run-on to the area and berm to prevent runoff from the area. -Prohibit car washing on site and use an automatic shut off on hose to discourage such use. -Avoid roofing, gutter and trim made of copper or other unprotected metals that may leach into runoff. -Minimize irrigation water use. -Minimize the need for fertilizers and pesticides. - Plants will be selected appropriate to site soils, slopes, climate, sun, wind, rain, land use,	-Infill development. -Cluster buildings. -Provide landscape planters and landscaped areas between the buildings and paved areas help reduce impervious area.	-Structural stormwater treatment unit will be installed at the point of connection to the public storm drain system.	Property owner, O & M agreement required.	Flow-based criteria is used to design BMP's			This project does not fall under City's HM map.

⁷² For private projects, state project application submittal date; application deemed complete date; and, final discretionary approval date. For public projects, state plans and specifications approval date.

⁷³ List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

⁷⁴ List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.

⁷⁵ List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).

⁷⁶ List the legal mechanism(s) (e.g., O&M agreement with private landowner; O&M agreement with homeowners’ association; O&M by public entity, etc…) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.

⁷⁷ See Provision C.3.d. “Numeric Sizing Criteria for Stormwater Treatment Systems” for list of hydraulic sizing design criteria (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3)

⁷⁸ For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.v.(1)(m)(i) for the offsite project.

⁷⁹ For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.v.(1)(m)(ii) for the Regional Project.

⁸⁰ Note whether a third party was used to certify the project design complies with Provision C.3.d.

⁸¹ If HM control is not required, state why not.

⁸² If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

C.3 – New Development and Redevelopment

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Status of Project ⁷²	Source Control Measures ⁷³	Site Design Measures ⁷⁴	Treatment Systems Approved ⁷⁵	Operation & Maintenance Responsibility Mechanism ⁷⁶	Hydraulic Sizing Criteria ⁷⁷	Alternative Compliance Measures ^{78/79}	Alternative Certification ⁸⁰	HM Controls ^{81/82}
		air movement, ecological consistency, use of recycled water and plant interactions.							
Sinclair Renaissance	Pending Construction	-Drains will be marked with “No Dumping-Flow to Creek.” -Provide trash bins. - Landscaping will be designed to minimize required irrigation and runoff, to promote surface infiltration, and to minimize the use of fertilizers and pesticides that can contribute to stormwater pollution. -Where possible, pest-resistant plants will be selected, especially for locations adjacent to hardscape. -Plants will be selected appropriate to site soils, slopes, climate, sun, wind, rain, land use, air movement, ecological consistency, use of recycled water and plant interactions.	-Infill development -Connect all roof drains to Landscaped areas and vegetative swales.	- Vegetated buffer strip. - Structural stormwater treatment unit (media filter).	Property owner, O & M agreement required.	Flow-based criteria is used to design BMP's			This project does not fall under City's HM map.
Senior Center	Construction Completed, August, 2010	Trash enclosure plumbed to sanitary sewer	Bicycle parking provided, adjacent to public transportation	Roof drains to landscape area. Curb cuts in parking lot to landscaping.	City of Milpitas	No			This project does not fall under City's HM map.

C.3.h.iv. ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting							
Fill in table below or attach your own table including the same information.							
Facility/Site Inspected and Location	Party Responsible ⁸³ For Maintenance	Date of Inspection	Type of Inspection ⁸⁴	Type of Treatment/HM Control(s) Inspected ⁸⁵	Inspection Findings or Results ⁸⁶	Enforcement Action Taken ⁸⁷	Comments
DeVries / 153 N. Main Street	Property Owner	6/30/2010	Annual	Vegetated Swale & Vortex Separator	All BMPs maintained properly		
Humane Society of Silicon Valley / 901 Ames Ave	Property Owner	6/30/2010	Annual	Vegetated Swale & Vortex Separator	All BMPs maintained properly		
Mil Aspen Associates / 1666 S. Main Street	Property Owner	6/30/2010	Annual	Vegetated Swale & Vortex Separator	All BMPs maintained properly		
East Centria / 1101 S. Main Street	Property Owner	6/30/2010	Annual	Vegetated Swale & Vortex Separator	All BMPs maintained properly		
South Bay Honda / 920 Thompson Drive	Property Owner	6/30/2010	Annual	Vegetated Swale & Vortex Separator	All BMPs maintained properly		
Piercey Toyota / 950 Thompson Street	Property Owner	6/30/2010	Annual	Vegetated Swale	All BMPs maintained properly		
Milpitas Main Pump Station / 1425 McCarthy Blvd	Property Owner	6/30/2010	Annual	Vegetated Swale	All BMPs maintained properly		
Library / 160 N. Main Street	Property Owner	6/30/2010	Annual	Vegetated Swale	All BMPs maintained properly		
(2) On an annual basis, provide a discussion of the inspection findings for the year and any common problems encountered with various types of treatment systems and/or HM controls. This discussion should include a general comparison to the inspection findings from the previous year.							
Summary: Eight sites in City of Milpitas have permanent stormwater treatment systems. All were inspected once in FY 09-10 by the City inspectors and found to be in good working condition. No follow up and enforcement action were required.							

⁸³ State the responsible operator for installed stormwater treatment systems and HM controls.

⁸⁴ State the type of inspection (e.g., annual, follow-up, spot, etc.).

⁸⁵ State the type(s) of treatment systems inspected (e.g., bioretention facility, flow-through planter, infiltration basin, etc...) and the type(s) of HM controls inspected, and indicate whether the treatment system is an onsite, joint, or offsite system.

⁸⁶ State the inspection findings or results (e.g., proper installation, improper installation, proper O&M, immediate maintenance needed, etc.).

⁸⁷ State the enforcement action(s) taken, if any, as appropriate and consistent with your municipality's Enforcement Response Plan.

(3) On an annual basis, provide a discussion of the effectiveness of the O&M Program and any proposed changes to improve the O&M Program (e.g., changes in prioritization plan or frequency of O&M inspections, other changes to improve effectiveness program).
Summary: City inspects all permanently installed BMPs annually.

Section 4 – Provision C.4 Industrial and Commercial Site Controls

C.4.a.ii ► Legal Authority

(For FY 09-10 Annual Report only) Do you have adequate legal authority to obtain effective stormwater pollutant control on industrial sites?

☒ Yes ☐ No

If **No**, explain:

C.4.c.ii.(5) ► Enforcement Response Plan

(For FY 09-10 Annual Report only) Have you developed and implemented an Enforcement Response Plan by April 1, 2010?

☒ Yes ☐ No

The City of Milpitas does have an Enforcement Response Plan.

Program Highlights

Provide background information, highlights, trends, etc. For FY 09-10 Annual Report describe steps taken to revise your program to meet new data tracking and reporting requirements.

The Fire Department's current database does not track the required reporting requirements. The Fire Department's data tracking system will be modified when standard violation types are defined, and funding and staffing are available.

C.4.b.i. ► Business Inspection Plan

(For FY 09-10 Annual Report only) Do you have a Business Inspection Plan?

☐ Yes ☒ No

If No, explain: The City has a list of sites to be inspected.
 Business Inspection Plan is being developed.

C.4.b.iii.(1) ► Potential Facilities List

List below or attach your list of industrial and commercial facilities in your Inspection Plan to inspect that could reasonably be considered to cause or contribute to pollution of stormwater runoff.

Industrial and commercial facilities that could cause or contribute to pollution of stormwater runoff are listed in an Attachment 1.

C.4.b.iii.(2) ► Facilities Scheduled for Inspection

List below or attach your list of facilities scheduled for inspection during the current fiscal year.

Industrial and commercial facilities inspected during this reporting period are listed in an Attachment 2.

C.4.c.iii.(1) ► Facility Inspections

Fill out the following table or attach a summary of the following information.
 Inspections are tracked in a database that is modified and updated daily. Individual violations or verbal warnings are not tracked in the database. The Fire Department's data tracking system will be modified funding and staffing are available.

	Number	Percent
Number of businesses inspected (if known)	291	
Total number of inspections conducted	291	
Violations issued (excluding verbal warnings)	10	
Sites inspected in violation	8	2.7
Violations ¹ resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner	1	10

^{2,71} Total number of violations equals the number of initial enforcement actions (i.e. one violation issued for several problems during an inspection at a site). It does not equal the total number of enforcement actions because one violation issued at a site may have a second enforcement action for the same violation at the next inspection if it is not corrected.

C.4.c.iii.(2) ► Frequency and Types/Categories of Violations Observed

Fill out the following table or attach a summary of the following information.

Type/Category of Violations Observed	Number of Violations
Actual discharge (e.g. non-stormwater discharge)	0
Potential discharge (e.g. BMPs not in place or ineffective)	10

C.4.c.iii.(2) ► Frequency and Type of Enforcement Conducted

Fill out the following table or attach a summary of the following information.

The Fire Department's current database does not track this information. The Fire Department's data tracking system will be modified when funding and staffing are available.

	Enforcement Action (as listed in ERP) ¹	Number of Enforcement Actions Taken	% of Enforcement Actions Taken ²
Level 1 (Haz Mat group does not issue verbal warning, they go straight to written warning)	N/A	N/A	N/A
Level 2	10	10	100
Level 3	None	None	None
Level 4	None	None	None
Total	10	10	100

Notes:

¹Agencies to list specific enforcement actions as defined in their ERPs.

²Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

C.4.c.iii.(3) ► Types of Violations Noted by Business Category

Fill out the following table or attach a summary of the following information.

The Fire Department's current database does not track this information. The Fire Department's data tracking system will be modified to capture this data when standard violation types are defined, and funding and staffing are available. Back data for these violations is available upon request.

Business Category ¹	Actual Discharge Violations	Potential Discharge Violations
Electronics Manufacturing (3)	No	Yes
Food services (2)	No	Yes
Transportation (1)	No	Yes
Grocery Store (1)	No	Yes
Automotive (1)	No	Yes
Restaurant (2)	No	Yes

Notes:

¹ List your Program's standard business categories.

C.4.c.iii.(4) ► Non-Filers

List below or attach a list of the facilities required to have coverage under the Industrial General Permit but have not filed for coverage:

1. Kragens Auto Supply at 46 S. Abbott Ave
2. Micro Scientific Glass Blowing at 883 Ames Ave
3. Quality Transformer Electric at 963 Ames Ave
4. Lifescan Inc. at 1000 Gibraltar Dr
5. Silicon Valley Electroplating at 1486 Gladding Ct
6. Lenthor Engineering Inc at 1506 Gladding Ct
7. Milpitas materials Co. at 1125 N. Milpitas Blvd
8. CBR Circuits at 116 Minnis Circle
9. RDM Industrial Products, Inc. at 1652 Watson Court
10. Vector Fabrication, Inc at 1629 Watson Court
11. Prudential Cleanroom Services at 1437 N. Milpitas Blvd
12. Vance Minnis Trucking at 1125 N. Milpitas Blvd
13. Six Sigma at 905 Montague Expy
14. LTX – Credence Systems at 1421 California Circle
15. LTX – Credence Corporation at 1355 California Circle
16. Flex Interconnect Technologies at 1603 Watson court
17. Brandt Electronics Inc at 1971 Tarob Court
18. Advanced Electro polishing at 398 Railroad Court
19. Scandisk Corporation at 1001 Sandisk Drive
20. Tok America at 190 topaz Street
21. Sandisk Corporation at 1101 Sandisk Drive
22. Rucker & Kolls Inc at 1064 Yosemite Drive
23. Dynamic Details at 1992 Tarob Court
24. Globalstar at 461 S. Milpitas blvd
25. IXYS Corporation at 1590 Buckeye Drive
26. Kovio Inc at 233 S. Hillview Drive
27. Siemens Water Technologies Corporation at 960 Ames Ave
28. F.C.R. trucking Inc. at 980 Ames Ave
29. Silicon Turnkey Solutions Inc at 1804 McCarthy Blvd.

C.4.d.iii ► Staff Training Summary				
Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
N/A	N/A	N/A	N/A	N/A

Section 5 – Provision C.5 Illicit Discharge Detection and Elimination

C.5.a.ii ► Legal Authority

(For FY 09-10 Annual Report only) Do you have adequate legal authority to prohibit and control illicit discharges and escalate stricter enforcement to achieve expedient compliance?

☒ Yes ☐ No

If **No**, explain:

C.5.b.ii.(4) ► Enforcement Response Plan

(For FY 09-10 Annual Report only) Have you developed and implemented an Enforcement Response Plan by April 1, 2010?

☒ Yes ☐ No

Program Highlights

Provide background information, highlights, trends, etc. For FY 09-10 Annual Report describe steps taken to revise your program to meet new data tracking and reporting requirements.

The Fire Department's current database does not track the required reporting requirements. The Fire Department's data tracking system will be modified when standard violation types are defined, and funding and staffing are available.

C.5.c.iii ► Complaint and Spill Response Phone Number and Spill Contact List

List below or attach your complaint and spill response phone number and spill contact list.

Contact	Description	Phone Number
Fire and Police dispatch	Fire and Police dispatch	911
Non-emergency fire and police dispatch	Non-emergency fire and police dispatch	586-2400

C.5.d.iii ► Evaluation of Mobile Business Program

Describe implementation of minimum standards and BMPs for mobile businesses and your enforcement strategy. This may include participation in the BASMAA Mobile Surface Cleaners regional program or local activities.

Description:

BMPs are provided to mobile business involved with illicit discharges.

C.5.e.iii ► Evaluation of Collection System Screening Program

Provide a summary or attach a summary of your collection screening program, a summary of problems found during collection system screening and any changes to the screening program this FY.

Description:

The MS4 map of the City's storm drain system (24 inches in diameter and larger) was provided to the Program and is linked to the Oakland Museum Creek and Watershed Maps. The City of Milpitas, Public Works crew also inspected all (78) outfalls and no illicit connection or discharge was found. Process is if illicit connection or discharge is found, it is reported to Fire Department to take action.

C.5.f.iii.(1), (2), (3) ► Spill and Discharge Complaint Tracking

Spill and Discharge Complaint Tracking (fill out the following table or include an attachment of the following information)

Data is tracked in a separate database and is not available at this time.

	Number	Percentage
Discharges reported (C.5.f.iii.(1))	24	
Discharges reaching storm drains and/or receiving waters (C.5.f.iii.(2))	1	4.2
Discharges resolved in a timely manner (C.5.f.iii.(3))	23	95.8

C.5.f.iii.(4) ► Summary of major types of discharges and complaints

Provide a narrative or attach a table and/or graph.

Major types of complaints were vehicle oil leaks, car washing. Detailed reports for these complaints are available upon request.

Section 6 – Provision C.6 Construction Site Controls

C.6.a.iii ► Legal Authority

(For FY 09-10 Annual Report only) Is your agency's legal authority adequate for C.6 compliance? ☒ Yes ☐ No

If **No**, explain:

C.6.b.ii.(3) ► Enforcement Response Plan

(For FY 09-10 Annual Report only) Was your Enforcement Response Plan developed and implemented by April 1, 2010? ☒ Yes ☐ No

If **No**, explain:

C.6.e.iii.1.a, b, c ► Site/Inspection Totals

Number of sites disturbing < 1 acre of soil requiring storm water runoff quality inspection (i.e. High Priority) (C.6.e.iii.1.a)	Number of sites disturbing ≥ 1 acre of soil (C.6.e.iii.1.b)	Total number of storm water runoff quality inspections conducted (C.6.e.iii.1.c)
338	25	854

C.6.e.iii.1.d ► Construction Activities Storm Water Violations

BMP Category	Number of Violations ¹	% of Total Violations ²
Erosion Control	349	99.4%
Run-on and Run-off Control	1	0.3%
Sediment Control	0	0%
Active Treatment Systems	0	0%
Good Site Management	1	0.3%
Non Stormwater Management	0	0%
Total	351	100%

Notes:

¹Count one violation in a category for each site and inspection regardless of how many violations/problems occurred in the BMP category.

²Percentage calculated as number of violations in each category divided by total number of violations in all six categories.

C.6.e.iii.1.e ► Construction Related Storm Water Enforcement Actions

	Enforcement Action (as listed in ERP) ¹	Number Enforcement Actions Taken	% Enforcement Actions Taken²
Level 1	Directed Contractor to fix potential problems	346	98%
Level 2	Directed Contractor to fix potential problems	5	2%
Level 3		0	0%
Level 4		0	0%
Total		351	100%

Notes:

¹Agencies should list the specific enforcement actions as defined in their ERPs.

²Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

C.6.e.iii.1.f, g ► Illicit Discharges

	Number
Number of illicit discharges, actual and those inferred through evidence (C.6.e.iii.1.f)	0
Number of sites with discharges, actual and those inferred through evidence (C.6.e.iii.1.g)	0

C.6.e.iii.1.h, i ► Violation Correction Times

	Number	Percent
Violations fully corrected within 10 business days after violations are discovered or otherwise considered corrected in a timely period (C.6.e.iii.1.h)	1	100% ²
Violations not fully corrected within 30 days after violations are discovered (C.6.e.iii.1.i)	N/A	% ³
Total number of violations for the reporting year¹		100%

Notes:

¹Total number of violations equals the number of initial enforcement actions (i.e. one violation issued for several problems during an inspection at a site). It does not equal the total number of enforcement actions because one violation issued at a site may have a second enforcement action for the same violation at the next inspection if it is not corrected.

²Calculated as number of violations fully corrected in a timely period after the violations are discovered divided by the total number of violations for the reporting year.

³Calculated as number of violations not fully corrected within 30 days after the violations are discovered divided by the total number of violations for the reporting year.

C.6.e.iii.(2) ► Evaluation of Inspection Data

Describe your evaluation of the tracking data and data summaries and provide information on the evaluation results (e.g., data trends, typical BMP performance issues, comparisons to previous years, etc.).

Description: City follows the existing Enforcement Response Plan. City is reviewing this Plan to make it easier for the inspectors to track and report violations.

C.6.e.iii.(2) ► Evaluation of Inspection Program Effectiveness

Describe what appear to be your program's strengths and weaknesses, and identify needed improvements, including education and outreach.

Description: A well trained staff that is proactive and evaluates SWPPP items every time they are on site, providing the contractor with input and feed back, that allows the contractor to adjust and correct any deficient items immediately.

C.6.f ► Staff Training Summary

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
Construction Site Compliance Workshop	1/19/2010	BMP, SWPPP, NPDES Permit	2	25%
Construction Site Compliance Workshop	1/20/2010	BMP, SWPPP, NPDES Permit	3	37.5%

Section 7 – Provision C.7. Public Information and Outreach

C.7.b.ii.1 ► Advertising Campaign

Summary: Please refer to attached City of Milpitas FY 09-10 Outreach Log. The following advertising about urban run-off pollution prevention was conducted solely by the City of Milpitas:

- Print ads & residential doorhanger distribution for the Sept. 19 Resource Fair, a thermometer exchange, medicines & sharps turn-in with table top displays.
- Print ad in the "Welcome Guide," an annual publication distributed to residents & businesses, featured proper car washing & alternatives.
- Print ads (5) placed in local newspaper for "Bay-Friendly Gardening Workshops" in conjunction with County effort to promote least toxic alternatives to pesticides & herbicides, soil conservation & reducing local creek impacts.
- County Reusable Bags Campaign: Participation on County subcommittee to produce radio and cable television advertising placements, large-volume reusable bag purchase and distribution plan. Campaign began April 19 and continued through June 30.
- "Clean Cars & Clean Creeks," a SCVURPPP brochure describing proper car washing & alternatives, displayed at public counters and with excerpts featured on KMLP-TV & City website (March – June 2010).
- "Know Your Watershed: South San Francisco Bay Lands & Creeks", KMLP-TV & City website (ongoing starting June 2010), a set of web banners, TV billboard & flyers posted at public counters offering free watershed and creek maps specific to South San Francisco Bay.

In addition, the following separate reports developed by SCVURPPP summarize countywide advertising efforts conducted during FY 09-10:

- FY 09-10 Watershed Watch Campaign Annual Campaign Report
- FY 09-10 Watershed Watch Partner Report
- FY 09-10 Watershed Watch Web Statistics Report

These reports are included within the C.7 Public Information and Outreach section of Program's FY 09-10 Annual Report.

C.7.b.iii.1 ► Pre-Campaign Survey

(For the FY 10-11 Annual Report only) Summarize survey information such as sample size, type of survey (telephone survey, interviews etc.). Attach a survey report that includes the following information. If survey was done regionally, refer to a regional submittal that contains the following information: **Not required for this Annual Report.**

Place an **X** in the appropriate box below: **N/A**

<input type="checkbox"/>	Survey report attached
<input type="checkbox"/>	Reference to regional submittal:

C.7.c ► Media Relations

Summary: The following media coordination about urban run-off pollution prevention was conducted solely by the City of Milpitas:

- Sept. 19 Resource Fair - The Milpitas Post (Sept. 10 & 17) & Tri City News (Sept. 16); KMLP-TV (Sept. 1 – 19) & City website (Sept. 1 – 19).
- Sept. 7 – 30 Reusable Bag Giveaway - The Milpitas Post (Sept. 10) & Tri City News (Sept. 16); KMLP-TV (Sept. 7 – 30) & City website (Sept. 7 – 30).
- Oct. 26 – Burnett Elementary School Storm Drain Stencil Painting - The Milpitas Post (Oct. 29)
- March 6 – 27 SCVWD Water Efficient Landscape Workshops – KMLP-TV (Feb. 1 – March 26) & City website (Feb. 1 – March 26).
- Calle Oriente Park Community Planting - The Milpitas Post (May. 20 & 27)

The following separate report developed by BASMAA summarizes media relations efforts conducted during FY 09-10:

- BASMAA Media Relations Final Report. This report is included within the C.7 Public Information and Outreach section of Program's FY 09-10 Annual Report.

C.7.d ► Stormwater Point of Contact

Contact Summary:

Individually: City of Milpitas website, www.ci.milpitas.ca.gov, and (408) 586-2605. Both are publicized regularly in flyers, recreation guides, on utility bills, Parks & Recreation Activity Guide with corresponding coupon to mail for free info, KMLP-TV & City's website. Maintenance achieved through standard operating procedure of using both as referrals on all printed outreach.

Collectively: Another point of contact is the Watershed Watch Campaign hotline (1-866-WATERSHED) and Watershed Watch Campaign website (www.mywatershedwatch.org).

Collectively: Individual agency points of contact are publicized on SCVURPPP outreach materials and websites and the point of contact is maintained by the Program and their authorized agents.

C.7.e ► Public Outreach Events – City of Milpitas

Summary: City of Milpitas Staff implemented eight (8) of the nine (9) following events; staff attended SCVURPPP event #3.

Event Details	Description (messages, audience)	Evaluation of Effectiveness
1. Summer Camp, Aug. 14, Cardoza Park, Earthcapades Performance (local).	1. Children (85) and young adult recreation leaders (5). Anti-litter, urban run-off sources & water pollution prevention.	1. 85 children & 5 young adult leaders. First year provided; extremely well-received, invited back for next summer.
2. Resource Fair, Sept. 19, Temp. Senior Center (local).	2. Thermometer exchange, medicines & sharps turn-in with table top displays.	2. 125 households attended (verified count based upon sign-in). Pharmaceuticals collected (pounds) – controlled = 30, non-controlled = 151, Total = 181. Thermometers = 112 each. Sharps = 13 gallons. Cell phones = 73 each.
3. Pumpkins in the Park, Oct. 10, San Jose (countywide).	3. SCVURPPP booth.	3. Staffing assistance to program coordinators.
4. Spooktacular, Oct. 24-25 & 30, Great Mall of the Bay Area (local).	4. Halloween event featuring urban run-off diorama, creek maps & pollution prevention information.	4. Total 2,800 people reached (verified count from entrance counters). Approx. 800 attended info table (verified using count of reusable bags distributed).
5. Thermometer Exchange, August 2009, Temp. Senior Center.	5. Thermometer exchange; Seniors advised to exchange mercury thermometers.	5. 130 mercury thermometers collected; very popular with seniors; another event requested.
6. Compost Giveaway, April 17 & May 1, Newby Island Landfill (local).	6. Free bags of compost distributed to Milpitas residents. Distribution of info packet with “no dumping” & motor oil recycling alternatives, proper car washing & alternatives, medicines & sharps disposal.	6. Total 979 households reached (verified count from coupon).
7. Neighborhood Clean-ups, April 10, May 24, 8 & 22, various neighborhoods in Milpitas (local).	7. Free recycling & disposal containers for residents' disposal. Distribution of info packet with “no dumping” & motor oil recycling alternatives, proper car washing & alternatives, medicines & sharps disposal.	7. Total 487 households reached (verified count from sign-in).
8. Milpitas Community Center Open House, April 24, Community Center (local).	8. Family fun event featuring urban run-off diorama, creek maps & pollution prevention information.	8. 70 households with children (verified count based upon sign-in).
9. Calle Oriente Park Opening & Community Planting, May 22 (local park).	9. Park opening and mini-fair event featuring urban run-off diorama, creek maps & pollution prevention information.	9. 150 people, including children (verified count using certificate for participation in the community planting).

C.7.e ► Public Outreach Events - SCVURPPP

<p>Program staff, the Watershed Watch consultant, and Co-permittees staffed ten outreach events in FY 09-10. Events were selected based upon target audience and attendance. Materials distributed at the events included the following: Less Toxic Pest Management fact sheets, "10 Most Wanted Backyard Bugs" brochures, "Don't Plant a Pest" brochure, "You are the Solution to Water Pollution" brochures, "Clean Cars & Clean Creeks" brochure, and giveaways (e.g. flyswatters, OWOW magnets, notepads, and temporary tattoos). The flyswatters have the Watershed Watch website and hotline number and the words "The Original Earth-Friendly Pest Control" printed on them. The beanbag game for children was used at most of the events. Event staff distributed more than 5,000 outreach materials and giveaways.</p>		
Event Details	Description (messages, audience)	Evaluation of Effectiveness
<p>Name: Pumpkins in the Park Date: October 10, 2009 Location: Guadalupe River Park and Gardens, San Jose Region: Countywide</p>	<p>Type of Event: Community fair Audience: Families with children Message: Stormwater pollution prevention, less-toxic pest control and, proper disposal of household hazardous waste (HHW).</p>	<p>General Feed Back: The event was very well attended. A lot of attendees stopped at the booth to play the bean bag game and pick up brochures. This is a good event for educating families with children. Estimated Overall Event Attendance: 12,000-14,000. Number of Brochures Distributed: 432 Number of Giveaways Distributed: over 1,000</p>
<p>Name: Muslim Green Fair Date: October 18, 2009 Location: 3003 Scott Blvd., Santa Clara Region: Countywide</p>	<p>Type of Event: Community fair Audience: Families with children Message: Stormwater pollution prevention, less-toxic pest control and, proper disposal of HHW</p>	<p>General Feed Back: This is a good event for reaching members of the Muslim community. The bean bag game was used at this event. Estimated Overall Event Attendance: 1,000 Number of Brochures Distributed: 14 Number of Giveaways Distributed: 221</p>
<p>Name: Haunted History Date: October 31, 2009 Location: History Park at Kelley Park, San Jose Region: Countywide</p>	<p>Type of Event: Halloween Event Audience: Families Message: Stormwater pollution prevention.</p>	<p>General Feed Back: This event is good for getting the Program's name out, but not for educating attendees. Most children stop at the booth only for candies and are not receptive to information. Estimated Overall Event Attendance: 1,500 Number of Brochures Distributed: 12 Number of Giveaways Distributed: 267</p>
<p>Name: Spring Garden Market Date: April 10, 2010 Location: History Park at Kelley Park, San Jose Region: Countywide</p>	<p>Type of Event: Plant sale Audience: Home owners/gardeners Message: Stormwater pollution prevention, less-toxic pest control</p>	<p>General Feed Back: Most people came to the event to buy plants and did not want to pick up information. The Program will probably not attend this event next year. Estimated Overall Event Attendance: 3,000 Number of Brochures Distributed: 181; Number of Giveaways Distributed: 61</p>

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C.7 – Public Information and Outreach

Event Details	Description (messages, audience)	Evaluation of Effectiveness
Name: Spring in Guadalupe Gardens Date: April 24, 2010 Location: Guadalupe River Park and Gardens, San Jose Region: Countywide	Type of Event: Community fair, plant sale. Audience: Families with children, homeowners and gardeners Message: Stormwater pollution prevention, less-toxic pest control and, proper disposal of HHW.	General Feed Back: Good attendance at booth. Most people were looking for specific pest control information. The bean bag toss game was used. Estimated Overall Event Attendance: 4,500 Number of Brochures Distributed: 423 Number of Giveaways Distributed: 797
Name: Watershed Watch Car Wash Event Date: May 5, 2010 Location: Robertsville Classic Car Wash, 5005 Almaden Expwy, San Jose Region: Countywide	Type of Event: Car Wash Audience: Car wash customers Message: Stormwater pollution prevention, proper car washing.	General Feed Back: Excellent turn-out, resulted in a 50% increase of business for the car wash during the 2-hour time period. Event staff spoke with customers and provided them information on proper car washing. Most people were interested in taking the Watershed Watch discount card. Estimated Overall Event Attendance: 150 Number of Brochures Distributed: 103 Number of Watershed Watch Discount Cards Distributed: 129
Name: Watershed Watch Car Wash Event Date: May 19, 2010 Location: Delta Queen Classic Car Wash, 981 E Hamilton Ave, Campbell Region: Countywide	Type of Event: Car Wash Audience: Car wash customers Message: Stormwater pollution prevention, proper car washing.	General Feed Back: Due to a rainy day forecast, attendance was low at this event. Estimated Overall Event Attendance: 45 Number of Brochures Distributed: 34 Number of Watershed Watch Discount Cards Distributed: 49
Name: Watershed Watch Car Wash Event, Date: June 2, 2010 Location: Capitol Premier Car Wash, 735 Capitol Expwy Auto Mall, San Jose Region: Countywide	Type of Event: Car Wash Audience: Car wash customers Message: Stormwater pollution prevention, proper car washing.	General Feed Back: Good turn-out. Car wash owner indicated there was an increase in business from their normal expectations. Estimated Overall Event Attendance: 100 Number of Brochures Distributed: 101 Number of Watershed Watch Discount Cards Distributed: 107
Name: Festival in the Park Date: June 26, 2010 Location: Hellyer County Park, San Jose Region: Countywide	Type of Event: Community Health Fair Audience: Families with children. Message: Stormwater pollution prevention, less-toxic pest control and, proper disposal of HHW.	General Feed Back: Good event for reaching the Hispanic community. The bean bag game drew a lot of families with children to the booth. Estimated Overall Event Attendance: 5,000 Number of Brochures Distributed: 418 Number of Giveaways Distributed: 365

C.7.f. ► Watershed Stewardship Collaborative Efforts

Summarize watershed stewardship collaborative efforts and/or refer to a regional report that provides details. Describe the level of effort and support given (e.g., funding only, active participation etc.). State efforts undertaken and the results of these efforts. If this activity is done regionally refer to a regional report.

Evaluate effectiveness by describing the following:

- Efforts undertaken
- Major accomplishments

Summary:

- Website, KMLP-TV posting of Don Edwards San Francisco Bay National Wildlife Refuge Calendar of Events.
- During FY 09-10, the Program actively supported the Santa Clara Basin Watershed Initiative (SCBWMI), including the Core Group, the Land Use Subgroup, and the Trash Subgroup (now the Santa Clara Valley Zero Litter Initiative); the Bay Area Macroinvertebrate Bioassessment Information Network (BAMBI); and the Stevens & Permanente Creeks Watershed Council. Information on these efforts is included within the C.7 Public Information and Outreach section of the Program's FY 09-10 Annual Report.

C.7.g. ► Citizen Involvement Events – City of Milpitas

The City of Milpitas conducted the following five (5) Citizen Involvement Events.

Event Details	Description	Evaluation of effectiveness
1. Berryessa Creek Clean-up, Sept. 26 (local). 2. Turlacitos Creek Clean-up, Sept. 26 (local). 3. Coyote Creek Clean-up, Sept. 26, conducted by Save the Bay (regional)	1 & 2. Creek clean-up with 38 volunteers. 3. Creek clean-up with 46 volunteers.	1 & 2. In-creek clean-up of approx. 300 feet; collected total 910 lbs. garbage & 68 lbs. recyclable materials. 3. In-creek clean-up of approx. 300 feet; collected total 350 lbs. garbage & 100 lbs. recyclable materials.
4. Burnett Elementary School Storm Drain Stencil Painting, Oct. 26 (local).	4. School garden building, landscape clean-up & stenciling project.	4. 200 volunteers from school community. Participants appreciated stenciling task.
5. Calle Oriente Park Opening & Community Planting, May 22 (local park w/ neighborhood focus).	5. Park planting to limit urban run-off.	5. 150 people, including children (verified count using certificate for participation in the community planting). Planting areas within 25-feet of storm drains. Community planted 100 1-gallon drought tolerant day lilies, cleared debris from storm drains & swept sidewalks.
6. Workshop: California Natives, Water Conserving Strategies & Innovative Materials,	6. BAWSCA-provided, free workshop with info	

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<p>May 22, Milpitas City Hall (local).</p> <p>The following separate reports developed by SCVURPPP and other organizations also include information about citizen involvement events conducted during FY 09-10:</p> <ul style="list-style-type: none">• Watershed Watchers: Keeping Our Waterways Clean: FY 09-10 Fourth Quarter Report (includes end-of-year Summary from Alviso Education Center)• Going Native Garden Tour 2010- Summary Report <p>These reports are included within the C.7 Public Information and Outreach section of Program's FY 09-10 Annual Report.</p>	<p>about water conservation & reducing run-off.</p>	<p>First year for this type of event.</p> <p>6. 40 people attended & all completed positive evaluations.</p>
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C.7.g. ► Citizen Involvement Events - SCVURPPP

The Program provided funding for the following citizen involvement events:

- 1) National River Clean up Day – The Program supports the involvement of Santa Clara County citizens by providing advertising support for the National River Clean-up Day.
- 2) Citizen involvement events at the Don Edwards San Francisco Bay Wildlife Refuge (Refuge) – A number of citizen involvement and stewardship programs are conducted as part of the Program funded Watershed Watchers Program at the Refuge. Participants usually work in the Refuge gardens planting native plants, pulling non-native plants, and mulching. More details are included in the Watershed Watchers Report in the Program Annual Report Appendix 7-5.

Event Details	Description	Evaluation of effectiveness
Name: Summer of Service Programs Date: 7/16/09, 7/30/09, 8/13/09 Location: Don Edwards Wildlife Refuge, Alviso Focus: Countywide	Partnership program between Santa Clara Valley youth groups and the Watershed Watchers program. Youth spend a day at the Refuge and they work in the gardens in the morning and explore the Refuge in the afternoon.	Number of attendees on 7/16/09: 2 elementary school students and 6 middle school students. Number of attendees on 7/30/09: 10 middle school students. Number of attendees on 8/13/09: 8 middle school students.
Name: Gardening at the Refuge Date: 11/21/09 Location: Don Edwards Wildlife Refuge, Alviso Focus: Countywide	Participants usually work in the Refuge gardens planting native plants, pulling non-native plants, and mulching.	Number of attendees: 4 elementary school students, 2 high school students, and 9 adults.
Name: Community Service Days Date: 1/16/10, 3/20/10, 4/17/10, 5/17/10 Location: Don Edwards Wildlife Refuge, Alviso Focus: Countywide	This is an open day for the general public. Participants work in the gardens planting native plants, pulling non-native plants, and mulching.	Number of attendees on 1/16/10: 1 elementary school student, 1 high school student, and 6 adults. Number of attendees on 3/20/10: 1 elementary school student and 6 adults. Number of attendees on 4/17/10: 4 elementary school students and 4 adults. Number of attendees on 5/17/10: 13 elementary school students and 7 adults.
Name: National River Cleanup Day Date: 5/15/10 Location: Various locations throughout the County	In FY 09-10, the Creek Connection Action Group sponsored two creek clean-up events: Coastal Clean-up Day on September 19, 2009 and National Rivers Clean-up Day on May 15, 2010. The Program provided funding for the National	A total of 1,068 volunteers participated in cleaning 34 sites and removed approximately 29,098 pounds of trash and 6,394 pounds of recyclables from creeks.

Focus: Countywide	Rivers Clean-up Day advertising.	
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C.7.h. ► School-Age Children Outreach – City of Milpitas

Summarize school-age children outreach programs implemented. A detailed report may be included as an attachment.
 Use the following table for reporting school-age children outreach efforts.

Program Details	Focus & Short Description	Number of Students/Teachers reached	Evaluation of Effectiveness
1. Summer Camp, Aug. 14, Cardoza Park, Earthcapades Performance (local). 2. Weller Elementary, March 12. 3. Burnett Elementary, April 2. 4. Randall Elementary May 20. 5. Spangler Elementary May 20. 6. Weller Elementary, April 2. The following separate reports developed by SCVURPPP and other organizations also include information about school-age children outreach efforts conducted during FY 09-10: • ZunZun School Assemblies for Watershed Watch Campaign- FY 09-10 Academic Year Final Report • Memorandum- Evaluation of the School Assembly Program-	1. Education in form of entertaining performance. Anti-litter, urban run-off sources & water pollution prevention. 2. School assemblies in two parts (Kinder – 2, 3 – 6 grades). Education in form of entertaining performance. Anti-litter, urban run-off sources & water pollution prevention. 3. Same description as above (#2). 4. Same description as above (#2). 5. Same description as above (#2). 6. ZunZun presentation.	1. 85 children & 5 young adult leaders. 2. 275 students & 15 teachers / administrators. 3. 200 students & 11 teachers / administrators. 4. 250 students & 13 teachers / administrators. 5. 200 Students & 10 administrators. 6. 500 students.	1. First year provided; extremely well-received, invited back for next summer. 2. Extremely well received. Evaluation sheets attached. 3. Same comment as above. 4. Same comment as above. 5. Same comment as above. 6. Extremely well received. Evaluation sheets attached with SCVURPPP report.

FY 09-10 • Watershed Watchers: Keeping Our Waterways Clean: FY 09-10 Fourth Quarter Report (includes end-of-year Summary from Alviso Education Center) These reports are included as within the C.7 Public Information and Outreach section of Program's FY 09-10 Annual Report.			
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C.7.h. ► School-Age Children Outreach - SCVURPPP

Outreach to school-age children is implemented through ZunZun assemblies at local elementary schools and the "Watershed Watchers" program at the Environmental Education Center at the Don Edwards San Francisco Bay Wildlife Refuge (Refuge) in Alviso. The Program sponsors up to 50 ZunZun assemblies at elementary schools in Santa Clara Valley and funds an Interpretive Specialist position at the Refuge for conducting activities and programs about watershed and urban runoff pollution prevention. The Fourth Quarter "Watershed Watchers" Report including the End-of-Year summary is included in the Program Annual Report Appendix 7-5. The ZunZun Final Report is included in the Program Annual Report Appendix 7-7.

Program Details	Focus & Short Description	Number of Students/Teachers reached	Evaluation of Effectiveness
Name : ZunZun Musical Assembly Grade or level: elementary	Interactive, musical school assemblies educating K-6 children about watersheds and pollution prevention.	14,161 students	ZunZun assemblies were evaluated using postage-paid evaluation cards that were distributed to all teachers present at the performances. The Program received 130 completed evaluation cards from teachers. Overall, the feedback is positive and indicates an increase in the students' knowledge about watersheds and pollution prevention. A few highlights of the evaluations are: <ul style="list-style-type: none"> Twenty-two teachers indicated that after the performance, 50% of their students knew what a watershed is; 51 teachers indicated that 75% of their students knew what a

			<p>watershed is and 28 teachers indicated that 100% of their students knew what a watershed is.</p> <ul style="list-style-type: none"> • Eight teachers indicated that after the performance, 50% of their students could name a way to prevent pollution in the watershed; 38 teachers indicated that 75% of their students could name a way to prevent pollution in the watershed; and 78 teachers indicated that 100% of their students could name a way to prevent pollution in the watershed. <p>The Final Teacher Evaluation Report is included in the Program Annual Report Appendix 7-7.</p>
<p>Name: Watershed Watchers Program at Don Edwards Wildlife Refuge in Alviso</p> <p>Grade or level: elementary, middle, high school</p>	<p>The Refuge offers a number of interpretive programs to educate children and youth about preventing urban runoff pollution. These include: Bike the Levees; Discover Native Species; Habitat Exploration; Living Wetlands; Marshes, Mud and Plankton; Quackers and Honkers; and Water Water Everywhere.</p>	<p>80 pre-kindergarteners, 1,359 elementary school students, 33 middle school students, and 199 high school students</p>	<p>Visitor Surveys are used to determine visitor demographics, effectiveness of publicity, and the effectiveness of the Watershed Watchers Program.</p> <p>In addition, an "Urban Runoff Bead Drop" display is used to record actions (e.g., pick up litter, spread the word, take car to car wash) that children promise to do to help keep storm drains clean.</p> <p>Results of both these evaluation mechanisms are summarized in the Watershed Watchers Fourth Quarter Report included in the Program Annual Report Appendix 7-5.</p>

Section 8 - Provision C.8 Water Quality Monitoring

C.8 ► Water Quality Monitoring

State below if information is reported in a separate regional report. Municipalities can also describe below any Water Quality Monitoring activities in which they participate directly, e.g. participation in RMP workgroups, fieldwork within their jurisdictions, etc.

Summary

During FY 09-10, we contributed to the SCVURPPP Monitoring and Assessment Program which conducts water quality monitoring in Santa Clara Valley creeks and rivers. In coordination with the BASMAA Regional Monitoring Coalition (RMC). In addition, we contribute financially to the Regional Monitoring Program for Water Quality in the San Francisco Estuary (RMP) and actively participate in RMP committees and work groups. For additional information on monitoring activities conducted by SCVURPPP, BASMAA RMC and the RMP, see the C.8 Water Quality Monitoring section of the Program's FY 09-10 Annual Report.

Section 9 – Provision C.9 Pesticides Toxicity Controls

C.9.a ► Adopt an Integrated Pest Management (IPM) Policy or Ordinance

(For FY 09-10 Annual Report only) Attach a copy of your individual IPM ordinance or policy.	<input checked="" type="checkbox"/>	Attached	<input type="checkbox"/>	Not attached , explain below
City of Milpitas has adopted an IPM Policy and copy is attached as an Attachment 3. This is a standard operating procedures using IPM practices for all City parks, medians and landscaping as well as participation in SCVURPPP workshops, public outreach and Watershed Watch promotions.				

C.9.b ► Implement IPM Policy or Ordinance

Report implementation of IPM BMPs by showing trends in quantities and types of pesticides used, and suggest reasons for increases in use of pesticides that threaten water quality, specifically organophosphorous pesticides, pyrethroids, carbaryl, and fipronil. A separate report can be attached as evidence of your implementation.
Summary: In FY 09-10 City of Milpitas used Roundup Pro – 128.64 gallons, Merit 14.50 oz, Aquamaster 29.07 gallons, Snapshot 3390 lbs, Surplan A.S. 123.79 Gallons, Gallery 76 lbs, Dow Agro 3.25 gallons, Azatrol 7.00 quart. This data will be used as a baseline trend for future.

C.9.c ► Train Municipal Employees

Enter the number of employees that applied or used pesticides (including herbicides) within the scope of their duties this reporting year.	30
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within the last 3 years.	30
Enter the percentage of municipal employees who apply pesticides who have received training in the IPM policy and IPM standard operating procedures within the last three years.	100%

C.9.d ► Require Contractors to Implement IPM			
Did your municipality contract with any pesticide service provider in the reporting year?		<input checked="" type="checkbox"/> X	<input type="checkbox"/> Yes <input type="checkbox"/> No
If yes, attach one of the following:			
<input type="checkbox"/>	Contract specifications that require adherence to your IPM policy and standard operating procedures, OR		
<input type="checkbox"/>	Copy(ies) of the contractors' IPM certification(s) or equivalent, OR		
<input checked="" type="checkbox"/> X	Equivalent documentation and language in this document is as "Pesticide Applications – A. All pesticide applicators must have a current California Pest Control Advisor Recommendation available on site correctly identifying the target weed species, pesticide to be used, rate of application, precautionary statements for safe handling and environmental protection, weather and timing restrictions, and shall be approved by the City prior to application. Applicators must also have a pesticide label and MSDS available onsite. B. Pesticide shall be applied only by personnel who possess a California Qualified Applicator's License, with training in the specific pesticide they are applying. C. All applications shall be done with extreme care to avoid any hazard to persons, pets, or landscape plantings, including adjacent trees. D. The Contractor shall follow all applicable California Department of Pesticide Regulations requirements for the safe use and handling of pesticides, and for adherence to label instructions. E. No restricted use pesticides shall be used without the prior consent of the City. All requirements for the use of restricted materials, including the filing of the Notice of Intent, shall be the responsibility of the Contractor."		

C.9.e ► Track and Participate in Relevant Regulatory Processes
Summary: During FY 09-10, we participated in regulatory processes related to pesticides through contributions to SCVURPPP, BASMAA and CASQA. For additional information, see the Regional Pollutants of Concern Report submitted by BASMAA on behalf of all MRP Permittees. This Report is included within the Program's FY 09-10 Annual Report.

C.9.f ► Interface with County Agricultural Commissioners
Provide a summary of improper pesticide usage reported to the County Agricultural Commissioner and follow-up actions to correct violations, if any. A separate report can be attached as your summary.
Summary: Nothing was reported to County Agricultural Commissioners because City Staff did not observe any improper use of pesticide.

C.9.h.ii ► Public Outreach: Point of Purchase
Summary: The following separate reports developed by SCVURPPP and BASMAA summarize point of purchase outreach efforts conducted during FY 09-10:
<ul style="list-style-type: none"> • FY 09-10 Store Employee Training Report (SCVURPPP) • FY 09-10 Store Employee Training Evaluation Summary (SCVURPPP) • FY 09-10 Store Employee Training Status Table (SCVURPPP)

- FY 09-10 List of Stores in the IPM Store Partnership Program (SCVURPPP)
- FY 09-10 BASMAA "Our Water, Our World" (OWOW) Report (BASMAA)

These reports are included within the C.9 Pesticides Toxicity Control section of Program's FY 09-10 Annual Report.

C.9.h.vi ► Public Outreach: Pest Control Operators

Summary: The following separate reports developed by SCVURPPP summarizes Public Outreach: Pest Control Operators efforts conducted during FY 09-10:

- FY 09-10 Green Gardener Training Report

This report is included within the C.9 Pesticides Toxicity Control section of Program's FY 09-10 Annual Report.

Section 10 - Provision C.10 Trash Load Reduction

C.10.a.i ► Short-Term Trash Loading Reduction Plan

Description: Not required for this Annual Report. City Staff are evaluating feasible collection points and capture devices to attain 40% loan reduction.

C.10.a.ii ► Baseline Trash Load and Trash Load Reduction Tracking Method

Description: A summary of Program accomplishments for this sub-provision is included within the C.10 Trash Load Reduction section of Program's FY 09-10 Annual Report.

C.10.a.iii ► Minimum Full Trash Capture

Description: A summary of Program accomplishments for this sub-provision is included within the C.10 Trash Load Reduction section of Program's FY 09-10 Annual Report. In addition, the Program recently finalized a technical report detailing the results of its Pilot Trash Structural Treatment Control Study implemented in 2007. This technical report is also available within the C.10 Trash Load Reduction section of Program's FY 09-10 Annual Report.

C.10.b.iii ► Trash Hot Spot Assessment

Trash Hot Spot	Cleanup Date	Volume of Material Removed	Dominant Type of Trash	Trash Sources (where possible)
Berryessa Creek	Sept. 19, 2009	910 lbs. garbage 68 lbs. recyclables	Litter, commercial debris.	Nearby park & retail center.
Turlacitos Creek	Sept. 19, 2009	Combined total with Berryessa Creek.	Litter, commercial debris.	Nearby park & retail center.
Coyote Creek	Sept. 19, 2009	350 lbs garbage 100 lbs recyclables	Litter, commercial & freeway debris.	Nearby industrial, overhead freeway.

C.10.d ► Summary of Trash Load Reduction Actions

- | | |
|---|---|
| <ul style="list-style-type: none"> • Aug. 19 Resource Fair doorhanger devoted second side to litter abatement messages • Household Dump Day promoted via flyers at public counters, permanent message on back of utility bill, City website & KMLP-TV. • County HHW Program doorhanger (distrib. 6/14 for 6/26/10 event) listed retailers accepting batteries, motor oil & fluorescent bulbs. • Street sweeping advertisements placed quarterly in The Milpitas Post thank residents for keeping streets & So. SF Bay, clean. | <ul style="list-style-type: none"> • Reusable News, a residential solid waste newsletter, mailed October 2009, extra yard trims collection options • Business Recycling & Waste Services, a commercial newsletter, mailed July 2009, promoted yard trims composting & food waste recycling; also featured referrals for business medical & hazardous wastes, responses for illegal dumping & graffiti. • Volunteer Creek Cleanups listed in C.7.g involve grassroots community organization and actions. • "City of Milpitas, We Reuse" messages were featured in the Recreation Services Guide mailed to all Milpitas residents. |
|---|---|

Type of Trash Load Reduction Action	Date of First Implementation	Level of Implementation (specify if level was increased after MRP adoption)	Total Trash Load Removed by Action	Dominant Types of Trash Removed by Action
Not all trash load reduction actions were tracked by "loads removed" this fiscal year. Once the Trash Load Reduction Tracking Method is developed (see Provision C.10.a.ii), trash loads removed will be documented for each load reduction action (as feasible). See the Program's FY 09-10 Annual Report for schedule.				

Section 11 - Provision C.11 Mercury Controls

C.11.a.i ► Mercury Recycling Efforts

Santa Clara County Household Hazardous Waste Program Drop-off Event, June 26, Milpitas High School: 971 total participants of which 436 were Milpitas residents. 78,556 lbs or approximately 39 tons collected. Outreach included residential doorhanger with referral info for motor oil recycling & using yard trims recycling to keep storm drains clear, print advertising for the event including billboards on KMLP-15 & City website.

C.11.a.ii ► Mercury Collection

Provide an estimate of the mass of mercury collected through these efforts, or provide a reference to a report containing this estimate.

Resource Fair, Sept. 19, Temp. Senior Center (local). Thermometer exchange, medicines & sharps turn-in with table top displays. 125 households attended (verified count based upon sign-in). Pharmaceuticals collected (pounds) – controlled = 30, non-controlled = 151, Total = 181. Thermometers = 112 each. Sharps = 13 gallons. Cell phones = 73 each. Outreach included informational doorhanger to all residences, print advertising, billboards on KMLP-15 & City website.

Thermometer Exchange, August 2009, Temp. Senior Center. Total 136 thermometers collected.

Amounts collected: The methodologies for estimating the mass of mercury collected through mercury collection and recycling efforts are currently in development and are due to the Water Board by September 15, 2010. Therefore, estimates could not be made for FY 09-10. Estimates of the mass of mercury collected through recycling efforts during FY 10-11 will be provided with the FY 10-11 Annual Report (see FY 10-11 BASMAA Regional POC Report).

- C.11.b ► Monitor Methylmercury**
- C.11.c ► Pilot Projects to Investigate and Abate Mercury Sources in Drainages**
- C.11.d ► Pilot Projects to Evaluate and Enhance Municipal Sediment Removal and Management Practices**
- C.11.e ► Conduct Pilot Projects to Evaluate On-Site Stormwater Treatment via Retrofit**
- C.11.f ► Diversion of Dry Weather and First Flush Flows to POTWs**
- C.11.g ► Monitor Stormwater Mercury Pollutant Loads and Loads Reduced**
- C.11.h ► Fate and Transport Study of Mercury In Urban Runoff**
- C.11.i ► Development of a Risk Reduction Program Implemented Throughout the Region**
- C.11.j ► Develop Allocation Sharing Scheme with Caltrans**

Summary: A summary of Program accomplishments for these sub-provisions are included within the C.11 Mercury Controls section of Program's FY 09-10 Annual Report and/or the BASMAA Regional POC Report.

Section 12 - Provision C.12 PCBs Controls

C.12.a.i,iii ► Municipal Inspectors Training

(For FY 09-10 Annual Report only) List below or attach description of results of training municipal industrial inspectors to identify, in the course of their existing inspections, PCBs or PCB-containing equipment.

Description:

In FY 09-10, inspector training materials were developed through in-kind contributions of SCVURPPP to BASMAA. Training materials can be found in the BASMAA Regional POC Report. Training will be provided in coming months.

C.12.a.ii,iii ► Ongoing Training

(For FY 10-11 Annual Report and Each Annual Report Thereafter) List below or attach description of ongoing training development and inspections for PCB identification, including documentation and referral to appropriate regulatory agencies (e.g. county health departments, Department of Toxic Substances Control, California Department of Public Health, and the Water Board) as necessary.

Description:

Not required for this Annual Report.

C.12.b ► Conduct Pilot Projects to Evaluate Managing PCB-Containing Materials and Wastes during Building Demolition and Renovation Activities
C.12.c ► Pilot Projects to Investigate and Abate On-land Locations with Elevated PCB Concentrations
C.12.d ► Conduct Pilot Projects to Evaluate and Enhance Municipal Sediment Removal and Management Practices
C.12.e ► Conduct Pilot Projects to Evaluate On-Site Stormwater Treatment via Retrofit
C.12.f ► Diversion of Dry Weather and First Flush Flows to POTWs
C.12.g ► Monitor Stormwater PCB Pollutant Loads and Loads Reduced
C.12.h ► Fate and Transport Study of PCBs In Urban Runoff
C.12.i ► Development of a Risk Reduction Program Implemented Throughout the Region

State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below.

Summary

A summary of Program accomplishments for these sub-provisions are included within the C.12 PCB Controls section of Program's FY 09-10 Annual Report and/or the BASMAA Regional POC Report.

Section 13 - Provision C.13 Copper Controls

C.13.a.i and iii ► Legal Authority: Architectural Copper

(For FY 10-11 Annual Report only) Do you have adequate legal authority to prohibit discharge of wastewater to storm drains generated from the installation, cleaning, treating, and washing of the surface of copper architectural features, including copper roofs to storm drains?

<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
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If **No**, explain and provide schedule for obtaining authority within 1 year:
Not required for this Annual Report.

C.13.b.i and iii ► Legal Authority: Pools, Spas, and Fountains

(For FY10-11 Annual Report only) Do you have adequate legal authority to prohibit discharges to storm drains from pools, spas, and fountains that contain copper-based chemicals?

<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
--------------------------	-----	--------------------------	----

If **No**, explain and provide schedule for obtaining authority within 1 year:
Not required for this Annual Report.

C.13.c ► Vehicle Brake Pads

Reported in a separate regional report.

A summary of the Program's participation with the Brake Pad Partnership (BPP) is included within the C.13 Copper Controls section of Program's FY 09-10 Annual Report and/or the BASMAA Regional POC Report.

C.13.d.iii ► Industrial Sources Copper Reduction Results

List below or attach annotated lists or tables from your Industrial and Commercial Site Controls portion of this report, that highlight copper reduction results among the facilities identified as potential users or sources of copper, facilities inspected, and BMPs addressed. For FY09-10 describe below or highlight in the C.4 Evaluation portion (if provided) of this report the steps taken to revise your program to meet new data tracking and reporting requirements for implementation levels described in C.13.d.ii.

Summary

In FY 09-10, inspector training materials were developed through in-kind contributions of SCVURPPP to BASMAA. Training materials can be found in the BASMAA Regional POC Report.

C.13.e ► Studies to Reduce Copper Pollutant Impact Uncertainties

Revised. Description reads "State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below."

Summary

A summary of the Program's efforts (i.e., participation in RMP committee and work group meetings) to develop regional studies to reduce copper pollutant impact uncertainties is included within the C.13 Copper Controls section of Program's FY 09-10 Annual Report and/or BASMAA Regional POC Report.

Section 14 - Provision C.14 PBDE, Legacy Pesticides and Selenium Controls

C.14.a ► Control Programs for PBDEs, Legacy Pesticides and Selenium Controls

Revised. Description reads "State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities can provide descriptions below."

Summary

A summary of the Program's efforts (i.e., participation in RMP committee and work group meetings) to develop a Control Program for PBDEs, Legacy Pesticides and Selenium is included within the C.14 PBDE, Legacy Pesticides and Selenium section of Program's FY 09-10 Annual Report and/or BASMAA Regional POC Report.

Section 15 - Provision C.15 Exempted and Conditionally Exempted Discharges

**C.15.b.iii.(1), C.15.b.iii.(2) ► Planned and Unplanned Discharges
of Potable Water**

Is your agency a water purveyor?

☒ Yes ☐ No

Summary: Steps taken to revise City of Milpitas programs to meet new monitoring, data tracking and reporting requirements include but are not limited to: realign one full-time equivalent staff person and all program priorities, add duties throughout the organization to meet permit requirements, regularly attend SCVURPPP management and subcommittee meetings, establish outreach tracking table, maintain selection of targeted urban run-off messages.

A summary of the Program's efforts to update the Water Utility Operations & Maintenance Discharge Pollution Prevention Plan (WUDPPP) to assist municipal water purveyors in complying with this provision of the MRP is included within the C.15 Exempted and Conditionally Exempted Discharges section of Program's FY 09-10 Annual Report.

C.15.b.vi.(2) ► Irrigation Water, Landscape Irrigation, and Lawn or Garden Watering

Provide implementation summaries of the required BMPs to promote measures that minimize runoff and pollutant loading from excess irrigation.

- Street sweeping advertisements placed quarterly in The Milpitas Post thank residents for keeping streets & So. SF Bay, clean.
- Reusable News, a residential solid waste newsletter, mailed October 2009, offered extra yard trims collection options to keep debris out of storm drains.
- Business Recycling & Waste Services, a commercial newsletter, mailed July 2009, promoted yard trims composting & food waste recycling.
- "Clean Cars & Clean Creeks", a SCVURPPP brochure describing proper car washing & alternatives, displayed at public counters and with excerpts featured on KMLP-TV & City website (March – June 2010).
- Print ad in the "Welcome Guide", an annual publication distributed to residents & businesses, featured proper car washing & alternatives.
- Calle Oriente Park Opening & Community Planting, May 22 (local park w/ neighborhood focus) & message tie-in that proper planting techniques limits urban run-off.
- FY 09-10 Green Gardener Training Report Pest Control Operators efforts conducted by SCVURPPP. Two (2) licensed gardeners from Milpitas attended as a direct result of mailing the Program flyer to gardeners listed in the City's business license data base (there are five (5) total).
- Workshop: California Natives, Water Conserving Strategies & Innovative Materials, May 22, Milpitas City Hall (local).
- Santa Clara Valley Water District 20% water use reduction mandate: Utility bill insert mailed April – June to 13,000 households.
- Participation in SCVURPPP outreach efforts, including but not limited to: Watershed Watch Campaign in the C.7. Public Information and Outreach section and the IPM Store Partnership and Green Gardener Training Programs in the C.9. Pesticide Toxicity Control sections of Program's FY 09-10 Annual Report.

Generally the categories are:

- Promote conservation programs
- Promote outreach for less toxic pest control and landscape management
- Promote use of drought tolerant and native vegetation
- Promote outreach messages to encourage appropriate watering/irrigation practices
- Implement Illicit Discharge Enforcement Response Plan for ongoing, large volume landscape irrigation runoff.

Summary: Listed and described above.

C.15.b.iii.(1) ► Planned Discharges of the Potable Water System

Site/ Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Duration of Discharge (military time)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual (mg/L)	pH (standard units)	Discharge Turbidity ¹ (NTU)	Implemented BMPs & Corrective Actions
Various locations throughout the City	Hydrant flushing (634)	Creeks and retention basins	Year around	5 minutes per hydrant	Approximately 2500 gallons each (1.6 mg)	500 gallons per minute	0	N/A	N/A	Yes

Notes:

¹ Monitor the receiving water for turbidity if necessary and feasible. Include data in this column if available.

C.15.b.iii.(2) ► Unplanned Discharges of the Potable Water System

Site/ Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Discharge Duration (military time)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual ² (mg/L)	pH ² (standard units)	Discharge Turbidity (Visual) ²	Implemented BMPs & Corrective Actions	Time of discharge discovery	Regulatory Agency Notification Time ⁴	Inspector arrival time	Responding crew arrival time
Various locations throughout the City	Water line breaks (76)	Creeks and retention basins	Year around	Varies (approximately 40 hours total)	Estimated 120,000	Varies	0	N/A	N/A	Yes	Varies	N/A	Varies	Within 30 minutes of notification

Notes:

1. This table contains all of the unplanned discharges that occurred in this FY.

2. Monitoring data is only required for 10% of the unplanned discharges. If you monitored more than 10% of your unplanned discharges report all of the data collected.

4. Notification to Water Board staff is required for unplanned discharges where the chlorine residual is >0.05 mg/L and total volume is ≥ 50,000 gallons. Notification to State Office of Emergency Services is required after becoming aware of aquatic impacts as a result of unplanned discharge or when the discharge might endanger or compromise public health and safety.

Attachments

Attachment 1 – Provision C4iii(1) - Inspection Plan Facility List
Attachment 2 – Provision C4iii(2) - Facilities Inspected in FY09/10
Attachment 3 - Integrated Pest Management Plan

Attachment A - Provision C4iii(1) - Inspection Plan Facility List

BUSINESS NAME	STREET ADDRESS		UNIT	NOI	FACILITY TYPE	OTHER FACILITY TYPE
LTX - CREDENCE CORPORATION	01355	CALIFORNIA	CIR		Other	Miscellaneous Manufacturing
7 STAR CLEANERS	01481	LANDESS	AVE		Dry Cleaner	
888 CLEANER	01773	LANDESS	AVE		Dry Cleaner	
A & O TOTAL CAR CARE	01652	S MAIN	ST		Automotive	
A B W AUTO SERVICE / AUTO SALES	00065	MINNIS	CIR		Automotive	
A PLUS AUTO REPAIR SPECIALISTS	00036	WINSOR	ST		Automotive	
A T & T MOBILITY - MILPITAS 4 (26449)	01000	JACKLIN			Other	Communications
A T & T MOBILITY -HWY 880 AND REDWOOD (13316)	00931	CADILLAC			Other	Communications
A T & T MOBILITY -HWY 880 AND SYCAMORE (26442)	01545	BARBER			Other	Communications
A TOOL SHED, INC.	01300	S MAIN	ST		Other	Business Services
ABBOTT AUTO SERVICE	01432	S MAIN	ST		Automotive	
ABBOTT DENTAL CENTER	00040	S ABBOTT	AVE		Other	Health Services
ABBOTT MEDICAL OPTICS	00510	COTTONWOOD	DR		Other	Instruments & Related Products
ABC PRINTING	01090	S MILPITAS	BLVD		Other	Photographic/Printing
ABC SEAFOOD RESTAURANT	00768	BARBER	LANE		Food Service	
ACCRETECH USA, INC.	01765	S MAIN	ST	121	Other	Miscellaneous Manufacturing
ADAPTEC, INC. BLDG. #2	00698	GIBRALTAR	CT		Electric/Electrical Components	
ADVANCED ELECTROPOLISHING	00398	RAILROAD	CT		Electric/Electrical Components	
ADVANTEK CERAMICS	00795	AMES	AVE		Concrete/Stone/Clay Products	
AIRCOM MECHANICAL, INC.	00340	S MILPITAS	BLVD		Other	Special Trade Contractor
ALHAMBRA WATER / SIERRA SPRINGS	00485	VISTA	WAY	Yes	Other	Special Trade Contractor
ALL WELD MACHINE & FABRICATION	01031	PECTEN	CT		Machine Shop	
ALL WELD MACHINE & FABRICATION	01011	PECTEN	CT		Machine Shop	Welding/Iron Works Fabricated Metal Products
ALL-CAL REPAIR & TRUCK SALES	01045	MONTAGUE	EXPY		Automotive	
ALLIED AIRE SERVICE	00470	S HILLVIEW	DR		Other	Special Trade Contractor

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ALVIN'S AUTO CENTER	01349		MINNIS	CIR		Automotive	
AMB DESIGNS	00891		AMES	AVE		Other	Storage
AMERICAN SKYNET ELECTRONIC CO. LTD	01474		GLADDING	CT		Electric/Electrical Components	
ANDREW WIRELESS SOLUTIONS	01940		MILMONT	DR		Other	Miscellaneous Manufacturing
ANDY'S ROOFING	00897		AMES	AVE		Other	
ANIMAL MEDICAL CLINIC	01405	N	MILPITAS	BLVD		Construction/Building	
AN-JAN FEED & PET SUPPLY	00111	S	MAIN	ST		Other	Veterinarian
APPLEBEE'S	00084		RANCH	DR		Other	Miscellaneous Retail
APPRO INTERNATIONAL, INC.	00446	S	ABBOTT	AVE		Food Service	
ARBY'S ROAST BEEF	00604		GREAT MALL	DR		Machine Shop	
ARCO OIL - ABBOTT AVE	00043	S	ABBOTT	AVE		Food Service	
ASIANA GARDEN	00775	E	ABBOTT	AVE	A	Automotive	
ASSOCIATED SERVICES COMPANY	00893		CAPITOL	AVE		Food Service	
AT&T CALIFORNIA	00076		AMES	AVE		Food Service	
AT&T MOBILITY	00115		CARLO	ST		Other	Communications
AT&T MOBILITY	00066		DEMPSEY	RD		Other	Communications
AT&T MOBILITY	01250		RANCH	DR		Other	Communications
AT&T MOBILITY	00500	E	PIPER	DR		Other	Communications
AT&T MOBILITY	01102		CALAVERAS	BLVD		Other	Communications
			PECTEN	CT		Other	Communications
AVAYA COMMUNICATIONS	01011					Electric/Electrical Components	
			MC CARTHY	BLVD		Electric/Electrical Components	
AVAYA, INC.	01033		MC CARTHY	BLVD		Components	
B & K UNION 76	00027	S	PARK VICTORIA	DR		Other Automotive	Underground Storage Tank
B.T. MANCINI COMPANY	00876	S	MILPITAS	BLVD		Construction/Building	
BAJA CACTUS	00338	S	MAIN	ST		Food Service	
BALCH PETROLEUM	00930		AMES	AVE		Other	Underground Storage Tank
BANANA LEAF RESTAURANT	00182		RANCH	DR		Food Service	
BAVARIAN MOTORSPORT	00247		HOURET	DR		Automotive	
BAY AREA DENTAL SURGERY CENTER	01172						
			CADILLAC	CT		Other	Health Services
BAY CITIES VET CLINIC	00016		CORNING	AVE	136	Other	Veterinarian
BAY CITY AUTOMOTIVE	00075		MINNIS	CIR		Automotive	
BENJAMIN CHO D.D.S. A.P.C.	00468	E	CALAVERAS	BLVD		Other	Health Services

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BEST MARINE	00542	S	MAIN	ST		Other	Business Services
BEVERLY HERITAGE HOTEL	01820		BARBER	LANE		Other	Hotel Business Services
BIOVISION, INC.	00155	S	MILPITAS	BLVD		Other	Miscellaneous Manufacturing
BIT SHOP	01646		WATSON	CT		Other	Miscellaneous Manufacturing
BLACK ANGUS	00275		RANCH	DR		Food Service	
BLACKTRAX PERFORMANCE	01819		HOURET	CT		Automotive	
BLAZER EXHIBITS & GRAPHICS	00418	S	ABBOTT	AVE		Other	Photographic/Printing Special Trade Contractor
BLISS INDUSTRIES, INC.	00386		RAILROAD	CT		Other	Business Services
						Electric/Electrical Components	
BLUE SKY RESEARCH	01537		CENTRE POINTE	DR		Other	Special Trade Contractor
BLUE'S ROOFING	00182		TOPAZ	ST		Other	
BOTTOMLEY DISTRIBUTORS	00755		YOSEMITE	DR	Yes	Other	Underground Storage Tank
						Electric/Electrical Components	
BRANDT ELECTRONICS, INC.	01971		TAROB	CT		Food Service	
BURGER KING	01475		DEMPSEY	RD		Food Service	
BURGER KING #975	00175	W	CALAVERAS	BLVD		Food Service	
CAJUN GRILL	00609		GREAT MALL	DR		Food Service	
CALAVERAS FAMILY DENTISTRY	00079		DEMPSEY	RD		Other	Health Services
CALAVERAS VETERINARY CLINIC	00140	W	CALAVERAS	BLVD		Other	Veterinarian
CALIFORNIA AUTO TECH #2	01885	N	MILPITAS	BLVD	A	Automotive	
CALTECH AUTO BODY	00095		MINNIS	CIR		Automotive	
						Corporation Yard Local Transit; Highway Transport	
CALTRANS	00115		DEMPSEY	RD		Other	Storage
CAMP PAPER	00986	S	MILPITAS	BLVD		Food Service	
CARL'S JR.	00120	W	CALAVERAS	BLVD		Food Service	
CARL'S JR.	01890		MC CANDLESS	DR		Food Service	
CARRIGAN, JAMES D.D.S.	00444	E	CALAVERAS	BLVD		Other	Health Services
CASA AZTECA RESTAURANT	00020	N	ABEL	ST		Food Service	
						Electric/Electrical Components	
CBR CIRCUITS	00116		MINNIS	CIR		Construction/Building	
CENTRIA	01101	S	MAIN	ST			
CERMETEK MICROELECTRONICS, INC.	00374		TURQUOISE	ST		Other	Miscellaneous Manufacturing
CHEVRON PARKTOWN PLAZA	01490	S	PARK VICTORIA	DR		Other	Underground Storage Tank
CHEVRON STATION #207673	01249		GREAT MALL	DR		Other	Underground Storage Tank

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CHEZ CHRISTINA	01339		JACKLIN	RD		Food Service	
CHICK PACKAGING	00212		RAILROAD	AVE	Yes	Other	Paper & Allied Products
CHILI GARDEN	00210		BARBER	CT		Food Service	
CHILI PALACE	00177	W	CALAVERAS	BLVD		Food Service	
CHILI'S	00300	W	CALAVERAS	BLVD		Food Service	
CHUNG K. YEN D.D.S.	00856	N	HILLVIEW	DR		Other	Health Services
CINNABON	00175		GREAT MALL	DR		Food Service	
CISCO BLDG 3	00155	N	MC CARTHY	BLVD		Other	Miscellaneous Manufacturing
CISCO BLDG. 2	00135	N	MC CARTHY	BLVD		Other	Miscellaneous Manufacturing
CISCO SYSTEMS	00755		SYCAMORE	DR		Other	Industrial Machinery & Equipment
CISCO SYSTEMS	01545		BARBER	LANE		Other	Miscellaneous Manufacturing
CISCO SYSTEMS (BLDG. 20)	00725		ALDER	DR		Other	Industrial Machinery & Equipment
CISCO SYSTEMS (BLDG. 21)	00771		ALDER	DR		Other	Industrial Machinery & Equipment
CISCO SYSTEMS (BLDG. 22)	00821		ALDER	DR		Other	Industrial Machinery & Equipment
CISCO SYSTEMS, INC.	00115	N	MC CARTHY	BLVD		Other	Miscellaneous Manufacturing
CISCO SYSTEMS, INC. (BLDG. 23)	00560	N	MC CARTHY	BLVD		Other	Miscellaneous Manufacturing
CISCO SYSTEMS, INC. (BLDG. 24)	00510	N	MC CARTHY	BLVD		Other	Miscellaneous Manufacturing
CLARK PEST CONTROL	00193		TOPAZ	ST		Other	Business Services
COCONUT GROVE RESTAURANT	00129		GREAT MALL	DR		Food Service	
COM TAM THANH RESTAURANT	00082	S	ABEL	ST		Food Service	
COMMERCIAL MILL & BUSINESS SUPPLY	01210		AMES	AVE		Other	Special Trade Contractor Building Materials & Garden Supplies
CONOCO PHILLIPS	00097	S	ABBOTT	AVE		Other	Underground Storage Tank
CONTRACT OFFICE GROUP	00931		CADILLAC	CT		Other	Storage
						Electric/Electrical	
CORDOVA CIRCUITS INC.	01648		WATSON	CT	Yes	Components	
							Underground Storage Tank Special Trade Contractor
CORESITE	01656		MC CARTHY	BLVD		Other	
COURTESY AUTO SERVICE	00300		SANGO	CT	A	Automotive	
CRAIN CUTTER COMPANY	01155		WRIGLEY	WAY		Other	Miscellaneous Manufacturing
CROWN AUTO BODY & PAINT	01365		MINNIS	CIR		Paint Facility Automotive	
CROWNE PLAZA	00777		BELLEW	DR	A	Other	Hotel Hotels & Lodging Places
CUSTOM DRYWALL	01570		GLADDING	CT		Construction/Building	
DAVE & BUSTERS	00940		GREAT MALL	DR		Food Service	
DENNY'S	00442	W	CALAVERAS	BLVD		Food Service	

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DEVCON	00690		GIBRALTAR	DR			Construction/Building	
DEVCON CONSTRUCTION	00100		RAILROAD	AVE			Construction/Building	
DF VENTURE, INC.	01551		CALIFORNIA	CIR			Other	Underground Storage Tank
DISCOUNT GAS	00010	N	MAIN	ST			Automotive Other	Underground Storage Tank
DIXON LANDING FAMILY DENTAL	01786		MILMONT	DR			Other	Health Services
DOMINIC'S AUTO SERVICE	01452	S	MAIN	ST	C		Automotive Local Transit; Highway	
DOUDELL TRUCKING	00555	E	CAPITOL	AVE	A	Yes	Transport	
DR. GRIMM, D.D.S.	00460	E	CALAVERAS	BLVD			Other	Health Services
DR. NGUYEN ORAL SURGERY	00991		MONTAGUE	EXPY	102		Other	Health Services
DURAN & VENABLES	00748	S	HILLVIEW	DR			Other	Building Materials & Garden Supplies
DYNAMIC DETAILS	01992		TAROB	CT			Other	Miscellaneous Manufacturing
DYNAMIC DETAILS, INC.	01831		TAROB	CT		Yes	Other	Fabricated Metal Products
EDMOND DE ST. GEORGES, D.D.S., INC.	00452	E	CALAVERAS	BLVD			Other	Health Services
EL TORITO RESTAURANT	00477	E	CALAVERAS	BLVD			Food Service	
EMBASSY SUITES HOTEL #9526	00901	E	CALAVERAS	BLVD			Other	Hotel Hotels & Lodging Places
ENDODONTIC ASSOCIATES	00442	E	CALAVERAS	BLVD			Other	Health Services
ENTERPRISE MOTORWORKS	01538		GLADDING	CT	B		Automotive	
EWD SOLUTIONS	01586		CENTRE POINTE	DR			Other	Chemicals & Allied Products
EXACT MOTORSPORTS, INC.	00907		HANSON	CT			Other	Business Services
EXCEL SIGN & DECAL	01509	N	MILPITAS	BLVD			Other	Photographic/Printing
EXCLUSIVELY GERMAN	01345		MINNIS	CIR			Automotive Electric/Electrical	
FAIRCHILD IMAGING, INC.	01801		MC CARTHY	BLVD		Yes	Components	
FCC COLLISION CENTER	01416	S	MAIN	ST			Automotive	
FIB LAB, INC.	01514		CENTRE POINTE	DR			Other	Laboratory
FIL-AM AUTO REPAIR	00135		MINNIS	CIR			Automotive	
FIRESTONE COMPLETE AUTO CARE	01379	S	PARK VICTORIA	DR			Automotive Other	Miscellaneous Retail
FITNESS USA HEALTH SPA	01800		CLEAR LAKE	AVE	A		Other	Amusement & Recreational Services
FLEX INTERCONNECT TECHNOLOGIES, INC.	01603		WATSON	CT			Other Electric/Electrical	Miscellaneous Manufacturing
FLEXTRONICS	00260	S	MILPITAS	BLVD			Components	
FLEXTRONICS AMERICA, LLC	00637		GIBRALTAR	CT			Electric/Electrical Components	

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FLEXTRONICS INTERNATIONAL USA	01007		GIBRALTAR	DR		Other	Miscellaneous Manufacturing
FLEXTRONICS INTERNATIONAL USA	00727		GIBRALTAR	CT		Other	Miscellaneous Manufacturing
FLEXTRONICS INTERNATIONAL USA	00927		GIBRALTAR	DR		Other	Miscellaneous Manufacturing
FLEXTRONICS INTERNATIONAL USA	00677		GIBRALTAR	CT		Other	Miscellaneous Manufacturing
FLEXTRONICS INTERNATIONAL USA	00777		GIBRALTAR	DR		Other	Miscellaneous Manufacturing
FLEXTRONICS INTERNATIONAL USA / DBA FINEPITCH	01077		GIBRALTAR	DR		Other	Miscellaneous Manufacturing
FLEXTRONICS INTERNATIONAL USA / DBA FINEPITCH	01177		GIBRALTAR	DR		Other	Miscellaneous Manufacturing
FLEXTRONICS INTERNATIONAL USA, INC.	00847		GIBRALTAR	DR	Yes	Other	Miscellaneous Manufacturing
FLOORSEAL TECHNOLOGY	01005		AMES	AVE		Construction/Building	Building Materials & Garden Supplies
FORD CLEANERS	01822		MILMONT	DR		Dry Cleaner	
FRESH CHOICE	00248		GREAT MALL	DR		Food Service	
GLIDE WRITE	00304		TURQUOISE	ST	Yes	Other	Miscellaneous Manufacturing
GLOBALSTAR	00461	S	MILPITAS	BLVD	#1	Other Electric/Electrical	Communications
GOLDEN ALTOS CORPORATION	00402	S	HILLVIEW	DR		Components	
GOLDEN RIBBON BAKERY	00380	S	MAIN	ST		Food Service	
GP MOTORWERKE	01466	S	MAIN	ST		Automotive	
GRANDIS, INC.	01123		CADILLAC	CT		Other	Miscellaneous Manufacturing
GREAT KHAN'S MONGOLIAN FESTIVAL	00171		GREAT MALL	DR		Food Service	
GREAT MALL FUJISAN RESTAURANT	00123		GREAT MALL	DR		Food Service	
GREAT MALL OF THE BAY AREA	01100	S	MAIN	ST		Food Service Electric/Electrical	Miscellaneous Retail
HEADWAY TECHNOLOGIES	00678	S	HILLVIEW	DR	Yes	Components Electric/Electrical	
HEADWAY TECHNOLOGIES, INC.	00497	S	HILLVIEW	DR	Yes	Components	
HIGH TECH PRINTING	00511		LOS COCHES	ST		Other	Photographic/Printing
HISCO, INC.	00468		VISTA	WAY		Other	Chemicals & Allied Products
HOMETOWN BUFFET	00212		RANCH	DR		Food Service	
HOT DOG ON A STICK	00610		GREAT MALL	DR		Food Service	
HUMANE SOCIETY SILICON VALLEY	00901		AMES	AVE		Other	Veterinarian
HUNTFORD PRINTING	00275		DEMPSEY	RD		Other Electric/Electrical	Photographic/Printing
HUSKO	00100	S	MILPITAS	BLVD	Yes	Components	

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IMPACT ENGINEERING	01090	S	MILPITAS	BLVD	Other	Miscellaneous Manufacturing
INFINEON TECHNOLOGIES NORTH AMERICA CORP.	00640	N	MC CARTHY	BLVD	Other	Special Trade Contractor
INNOVATIVE MACHINING	00845		YOSEMITE	WAY	Machine Shop	
INTEGRATED MANUFACTURING TECHNOLOGIES	01477	N	MILPITAS	BLVD	Other	Miscellaneous Manufacturing
INTERSIL	01001		MURPHY RANCH	RD	Other	Miscellaneous Manufacturing
INTERSIL CORPORATION	00933		MURPHY RANCH	RD	Electric/Electrical Components	
IRON MOUNTAIN	00565		SINCLAIR			
IXYS CORPORATION	01590		FRONTAGE	RD	Other	Storage
J C CLEANERS	00076	S	BUCKEYE	DR	Other	Miscellaneous Manufacturing
JACK IN THE BOX	01700	S	PARK VICTORIA	DR	Dry Cleaner	
JC MANUFACTURING	01490		MAIN	ST	Food Service	
			GLADDING	CT	Other	Miscellaneous Manufacturing
JDS UNIPHASE	00400				Electric/Electrical Components	
JERRY H. GLASS, DDS	00151	S	MC CARTHY	BLVD	Other	Health Services
JIM'S AUTO REPAIR	00312		MAIN	ST	Automotive	
JOE'S TUNE UP & AUTO SERVICE CENTER	00400	S	MAIN	ST	Automotive	
JOY CUPS, LLC	00279		JACKLIN	RD	Food Service	
K A TOOL & SUPPLY	01700		SANGO	CT	Machine Shop	
KAISER	00770	E	CALAVERAS	BLVD	Other	Health Services
KAISER PERMANENTE MEDICAL OFFICES	00611	S	MILPITAS	BLVD	Other	Health Services
KING CRAB RESTAURANT	00269	W	CALAVERAS	BLVD	Food Service	
KLA TENCOR	00001		TECHNOLOGY	DR	Other	Instruments & Related Products
KLA TENCOR	00003		TECHNOLOGY	DR	Other	Instruments & Related Products
KLA TENCOR	00005		TECHNOLOGY	DR	Other	Instruments & Related Products
KLA TENCOR	00007		TECHNOLOGY	DR	Other	Instruments & Related Products
KOONG'S	00103	N	MILPITAS	BLVD	Food Service	
KOSICH & HOLDER, DDS	00420	E	CALAVERAS	BLVD	Other	Health Services
KOVIO, INC.	00233	S	HILLVIEW	DR	Other	Instruments & Related Products
KRAGEN AUTO	01350	S	PARK VICTORIA	DR	Automotive	
KRAGENS AUTO SUPPLY	00046	S	ABBOTT	AVE	Automotive	

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LA MILPA	00107	N	MILPITAS	BLVD		Food Service	
LA SALSA	00602		GREAT MALL	DR		Food Service	
LAGUNA AUTO BODY	01351		MINNIS	CIR		Automotive	
LANDESS ARCO SERVICE STATION	01575		LANDESS	AVE		Automotive	
LANDESS AUTO SERVICE	01749		HOURET	CT		Automotive	
LARRY NAPOLITANO D.D.S.	00454	E	CALAVERAS	BLVD		Other	Health Services
LARSON PALLET COMPANY	01000		YOSEMITE	DR	Yes	Other	Lumber & Wood Products
LASER ALLIANCE LLC	00464	S	HILLVIEW	DR		Other	Miscellaneous Manufacturing
						Electric/Electrical	
LENTHOR ENGINEERING	01478		GLADDING	CT		Components	
						Electric/Electrical	
LENTHOR ENGINEERING	01498		GLADDING	CT		Components	
						Other Electric/Electrical	
LENTHOR ENGINEERING, INC.	01506		GLADDING	CT		Components	Fabricated Metal Products
						Other Electric/Electrical	
LENTHOR ENGINEERING, INC.	01520		GLADDING	CT		Components	Fabricated Metal Products
LENTHOR ENGINEERING, INC.	01514		GLADDING	CT		Other	Miscellaneous Manufacturing
LESLIE'S POOL SUPPLIES	01261	E	CALAVERAS	BLVD		Other	Miscellaneous Retail
LIBERTI'S AUTO ELECTRIC	01476	S	MAIN	ST		Automotive	
LIFESCAN	00909	S	MILPITAS	BLVD		Other	Instruments & Related Products
LIFESCAN CAFETERIA	01051	S	MILPITAS	BLVD		Food Service	
LIFESCAN, INC.	01000		GIBRALTAR	DR		Other	Instruments & Related Products
LIGHTWAVES 2020	01323		GREAT MALL	DR		Other	Miscellaneous Manufacturing
						Electric/Electrical	
LINEAR TECHNOLOGY	01610		MC CARTHY	BLVD		Components	
						Electric/Electrical	
LINEAR TECHNOLOGY	01630		MC CARTHY	BLVD	Yes	Components	
						Electric/Electrical	
LINEAR TECHNOLOGY	00275	S	HILLVIEW	DR	Yes	Components	
LINEAR TECHNOLOGY	00790		SYCAMORE	DR	No	Other	Miscellaneous Manufacturing
LION FOOD CENTER	01838	N	MILPITAS	BLVD		Other	Food Stores
LITTLE TOKYO	00605		GREAT MALL	DR		Food Service	
LITTLE TOKYO & MR. WU'S CHINESE GOURMET	00606		GREAT MALL	DR		Food Service	
LOOMIS FARGO & COMPANY	00897		WRIGLEY	WAY		Other	Business Services
LOS GATOS CONSTRUCTION	00500	S	HILLVIEW	DR		Construction/Building	
LOVING HUT	00516		BARBER	LANE		Other	Miscellaneous Retail

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LSI LOGIC	01621		BARBER	LANE		Other	Miscellaneous Manufacturing
LSI LOGIC CORPORATION	01501		MC CARTHY	BLVD		Electric/Electrical Components	
LTX - CREDENCE SYSTEMS	01421		CALIFORNIA	CIR		Other	Miscellaneous Manufacturing
LUCKY 7 SUPER MARKET	00777	E	CAPITOL	AVE		Other	Food Stores
LUCKY'S	01350	S	PARK VICTORIA	DR		Food Service Other	Miscellaneous Retail
LYNN, EDWARD A. D.D.S.	00466	E	CALAVERAS	BLVD		Other	Health Services
M & G MOTOR WORKS	01462	S	MAIN	ST	E	Automotive	
M & S COLLISION	00107		MINNIS	CIR		Automotive Paint Facility	
MADHVI DESAI, D.D.S.	00040	N	PARK VICTORIA	DR	D	Other	Health Services
MAGIC TECHNOLOGIES INC.	00463	S	MILPITAS	BLVD		Yes Other	Miscellaneous Manufacturing
MAIN FIRE STATION 1	00777	S	MAIN	ST		Other	Justice, Public Order & Safety
MARKETSHARE GROUP	02001		TAROB	CT		Other	Miscellaneous Manufacturing
MAZAK SALES & SERVICE	01497	N	MILPITAS	BLVD		Other	Miscellaneous Manufacturing
MC CARTHY RANCH CHEVRON & CAR WASH	00367		CYPRESS	DR		Other	Underground Storage Tank
MCCARTHY RANCH	00625	N	MC CARTHY	BLVD		Other	Agricultural Production Crops
MCDONALD'S	01795		LANDESS	AVE		Food Service	
MCDONALD'S	00041		RANCH	DR		Food Service	
MCDONALD'S	00614		GREAT MALL	DR		Food Service	
MCDONALD'S	00099	N	MILPITAS	BLVD		Food Service	
MCDONALD'S	01249		GREAT MALL	DR		Food Service	
MCDONALD'S	00301		RANCH	DR	B	Food Service	
MCI TRANSMITTER STATION	00324	S	MAIN	ST		Other	Communications
MEDAREX, INC.	00521		COTTONWOOD	DR		Other	Laboratory
MICHAEL'S CLEANERS	01309		JACKLIN	RD		Dry Cleaner	
MICRO SCIENTIFIC GLASS BLOWING	00883		AMES	AVE		Other	Instruments & Related Products
MILPITAS - HIGUERA ADOBE PARK	00823		WESSEX	PL		Other	Miscellaneous Manufacturing
MILPITAS - BELLEW PUMP STA.	00481		MURPHY RANCH	RD		Other	Executive, Legislative & General
MILPITAS - BERRYESSA PUMP STA.	00731		FOLSOM	CIR		Other	Environmental Quality & Housing
MILPITAS - CALIFORNIA CIRCLE PUMP STA	01735		CALIFORNIA	CIR		Other	Environmental Quality & Housing
MILPITAS - CITY HALL	00455	E	CALAVERAS	BLVD		Other	Executive, Legislative & General
MILPITAS - CORPORATION	01265	N	MILPITAS	BLVD		Corporation Yard	

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MILPITAS - FIRE STATION #2	01263		YOSEMITE	DR	Other	Justice, Public Order & Safety
MILPITAS - FIRE STATION #3	00045		MIDWICK	DR	Other	Justice, Public Order & Safety
MILPITAS - FIRE STATION #4	00775		BARBER	LANE	Other	Justice, Public Order & Safety
MILPITAS - GIBRALTAR PUMP STATION	00641		GIBRALTAR	CT	Other	Environmental Quality & Housing
MILPITAS - JURGENS PUMP STA	00345		JURGENS	ST	Other	Environmental Quality & Housing
MILPITAS - MCCARTHY PUMP STATION	01001	N	MC CARTHY	BLVD	Other	Environmental Quality & Housing
MILPITAS - MURPHY RANCH PUMP STA.	00801		MURPHY RANCH	RD	Other	Environmental Quality & Housing
MILPITAS - OAK CREEK PUMP STA.	01521		MC CARTHY	BLVD	Other	Environmental Quality & Housing
MILPITAS - PENNITENCIA PUMP	00944		LA HONDA	DR	Other	Environmental Quality & Housing
MILPITAS - PINEWOOD WELL	00227		LONETREE	CT	Other	Environmental Quality & Housing
MILPITAS - SPORTS CENTER	01325	E	CALAVERAS	BLVD	Other	Amusement & Recreational Services
MILPITAS - WRIGLEY/FORD PUMP STA.	00075		MARYLINN	DR	Other	Environmental Quality & Housing
MILPITAS - ZONE 2 PUMP STATION	01429	E	CALAVERAS	BLVD	Other	Environmental Quality & Housing
MILPITAS ANIMAL HOSPITAL	01316	S	MAIN	ST	Other	Veterinarian
MILPITAS AUTO BODY	01488	S	MAIN	ST	Automotive	
MILPITAS AUTO REPAIR	01634	S	MAIN	ST	Automotive	
MILPITAS CARE CENTER	00120		CORNING	AVE	Other	Health Services
MILPITAS CITY PUMP STATION	01425	N	MC CARTHY	BLVD	Other	Environmental Quality & Housing
MILPITAS DENTAL CENTER	01213	E	CALAVERAS	BLVD	Other	Health Services
MILPITAS GARAGE	00312	5	MAIN	ST	Automotive	
MILPITAS HIGH SCHOOL	01285		ESCUELA	PKWY	Other	Educational Services
					Concrete/Stone/Clay Products	
MILPITAS MATERIALS CO.	01125	N	MILPITAS	BLVD	Other	Business Services
MILPITAS MOWERS	00051		MINNIS	CIR	Other	Environmental Quality & Housing
MILPITAS PUMP STATION - MANOR	00349		MARYLINN	DR	Other	Environmental Quality & Housing
MILPITAS SCHOOL DISTRICT	01585		ROGER	ST	Yes Corporation Yard	
MILPITAS SMILE DESIGN	00414	S	MAIN	ST	Other	Health Services
MILPITAS UNION 76	00190	W	CALAVERAS	BLVD	Automotive Other	Underground Storage Tank
MISSION WEST PROPERTIES	01375		MC CANDLESS	BLVD	Other	Business Services
MOON GATE GARDEN RESTAURANT	01678	N	MILPITAS	BLVD	Food Service	
MR. BRAKES AUTOMOTIVE	00312	S	MAIN	ST	1 Automotive	
MRTP, LLC	00915		MURPHY RANCH	RD	Other	Engineering & Management Services

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MY BEST HOME CARE / NGUYEN						
CHIROPRACTIC	00511		MONTAGUE	EXPY		Construction/Building
NANOGRAM	00165		TOPAZ	ST		Other
NANOMETRICS	01550		BUCKEYE	DR		Other
NEAL P. SWANN, D.D.S., INC.	00464	E	CALAVERAS	BLVD		Other
NELLA OIL COMPANY	00800		AMES	AVE		Other
NEW TUNG KEE NOODLE HOUSE	00481	E	CALAVERAS	BLVD		Food Service
NEXTEL COMMUNICATIONS CA-2028	00668		BARBER	LANE		Other
NEXTEL COMMUNICATIONS CA-2042	01000		JACKLIN	RD		Other
NEXTEL COMMUNICATIONS CA-0266	00980		LOS COCHES	ST		Other
NEXTEL COMMUNICATIONS CA-0425	00990		AMES	AVE		Other
NEXTEL COMMUNICATIONS CA-1096	01101		CADILLAC	CT		Other
NEXTEL COMMUNICATIONS CA-2026	00500	E	CALAVERAS	BLVD		Other
NEXTEL COMMUNICATIONS CA-2027	00300		MONTAGUE	EXPY		Other
NEXTEL SITE ID: CA 2959	00420		RAILROAD	CT		Other
NICHOLS MANUFACTURING	00913		HANSON	CT		Machine Shop
NUCO2 SUPPLY LLC	00001		HANSON	CT		Other
						Chemicals & Allied Products
NUNEZ PRECISION WELDING, INC.	01820		HOURET	CT		Machine Shop Other
OLSON BROTHERS	00328		SANGO	CT		Automotive
OMEGA RESTAURANT	00090	S	PARK VICTORIA	DR		Food Service
ON THE BORDER	00260		RANCH	DR		Food Service
ONE WORKPLACE L. FERRARI LLC	01065		MONTAGUE	EXPY		Other
OPTOMA CORPORATION	00715		SYCAMORE	DR		Other
ORAL CARE ASSOCIATES	00075	S	MILPITAS	BLVD	103	Other
ORCHARD SUPPLY	00125	N	MILPITAS	BLVD		Other
OUTBACK STEAKHOUSE	01246		GREAT MALL	DR		Food Service
P & C AUTO WRECKERS	00573		TRADE ZONE	BLVD	A	Auto Dismantler
P.P.M.	01518		GLADDING	CT		Machine Shop
PACIFIC CONVENIENCE & FUELS LLC	01640	N	MILPITAS	BLVD		Other
						Local Transit; Highway
PACIFIC GAS & ELECTRIC CO.	00066		RANCH	DR		Transport
PACIFIC TIRE OUTLET	00100	S	MAIN	ST		Automotive
PARK VICTORIA DENTAL	00033	S	PARK VICTORIA	DR		Other
PARKTOWN VETERINARY CLINIC	01393	S	PARK VICTORIA	DR		Other
						Health Services
						Veterinarian

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PARTY CITY	00311	W	CALAVERAS	BLVD		Other	Miscellaneous Retail
PFEIFFER VACUUM, INC.	00568		GIBRALTAR	DR		Other	Miscellaneous Manufacturing
PG & E	01455	S	MILPITAS	BLVD		Other	Electric, Gas & Sanitary Services
PHOENIX TECHNOLOGIES	00915		MURPHY RANCH	RD		Electric/Electrical Components	
PICK YOUR PART AUTO WRECKING	00595		TRADE ZONE	BLVD	Yes	Auto Dismantler	
PIERCEY TOYOTA	00950		THOMPSON	ST		Automotive	Miscellaneous Retail
PRECISION SWISS PRODUCTS	01911		TAROB	CT		Other Machine Shop	Fabricated Metal Products
PRECISION TRANSMISSION/MUFFLER	01343		MINNIS	CIR		Automotive	
PRECISION TUNE AUTO CARE OF MILPTIAS	01630	S	MAIN	ST		Automotive	
PRESTON PIPELINES	00133		BOTHELO	AVE		Construction/Building	
PRESTON-HOLMES	00970	S	MILPITAS	BLVD		Construction/Building	
PRO STAR AUTO SERVICE	00355		SANGO	CT	B	Automotive	
PRUDENTIAL CLEANROOM SERVICES	01437	N	MILPITAS	BLVD		Dry Cleaner	
PRUDENTIAL OVERALL SUPPLY	01429	N	MILPITAS	BLVD		Dry Cleaner	
PW SUPERMARKET	01141		MONTAGUE	EXPY		Other	Storage
Q PHOTO DIGITAL LAB	00111	N	MILPITAS	BLVD		Other	Photographic/Printing
QUALITY TRANSFORMER ELECTRIC	00963		AMES	AVE		Electric/Electrical Components	
QUALITY TUNE-UP	00092		SERRA	WAY		Automotive	
R + L CARRIERS	00730	E	CAPITOL	AVE		Local Transit; Highway Transport	
RANCH 99 MARKET	00338		BARBER	LANE		Other	Food Stores Miscellaneous Retail
RANDY T. LEE D.D.S.	00822	N	HILLVIEW	DR		Other	Health Services
RAPID PROTOTYPE MACHINING CORPORATION	00747		AMES	AVE		Machine Shop	
RDM INDUSTRIAL PRODUCTS, INC.	01652		WATSON	CT		Other	Cabinetry
RED LOBSTER	00503	E	CALAVERAS	BLVD		Food Service	
ROMANO'S MACARONI GRILL	00110		RANCH	DR		Food Service	
ROYAL TEE CLUB	01500		COUNTRY CLUB	DR	A	Food Service	
RUCKER & KOLLS, INC.	01064		YOSEMITE	DR		Other	Miscellaneous Manufacturing
SAM'S MEDITENANEAN KEBAB & GYROS	00172		GREAT MALL	DR		Food Service	
SANDISK CORPORATION	00901		SANDISK	DR		Electric/Electrical Components	

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SANDISK CORPORATION	01001		SANDISK	DR		Electric/Electrical Components	
SANDISK CORPORATION	00601		MC CARTHY	BLVD	Yes	Electric/Electrical Components	
SANDISK CORPORATION	01101		SANDISK	DR		Other	Miscellaneous Manufacturing
SATELLITE DIALYSIS	01860		MILMONT	DR		Other	Health Services
SAVE MART	00215	W	CALAVERAS	BLVD		Other	Food Stores
SAVING CLEANERS	01241		JACKLIN	RD		Dry Cleaner	
SBARRO	00611		GREAT MALL	DR		Food Service	
SEAGATE TECHNOLOGY, LLC	00311		TURQUOISE	ST	Yes	Electric/Electrical Components	
SEAGATE TECHNOLOGY, LLC	01140		TECHNOLOGY	DR		Other	Miscellaneous Manufacturing
SEARS LOGISTICS	01021		CADILLAC	CT		Other	Business Services
SEMICONDUCTOR ENGINEERING GROUP, INC.	01004		HANSON	CT	A	Electric/Electrical Components	
SFPUC - SCVWD INTERTIE PIPELINE PUMP STATION	00350		TURQUOISE	ST		Other	Electric, Gas & Sanitary Services
SFTC, INC.	00605		VISTA	WAY		Other	Business Services
						Other	
SHAPELL	00100	N	MILPITAS	BLVD	A	Construction/Building	Underground Storage Tank
SHAW ENVIRONMENTAL	00767		AMES	AVE		Other	Laboratory
SHELL OIL	00012	N	PARK VICTORIA	DR		Other	Underground Storage Tank
SHELL OIL - CALAVERAS BL.	00950	E	CALAVERAS	BLVD		Other	Underground Storage Tank
SHELL OIL - JACKLIN RD	00990		JACKLIN	RD		Other	Underground Storage Tank
SHELL OIL - MAIN ST.	01780	S	MAIN	ST		Other	Underground Storage Tank
SHERATON	01801		BARBER	LANE	A	Other	Hotel Hotels & Lodging Places
SIEMENS WATER TECHNOLOGIES CORP	00960		AMES	AVE		Other	Industrial Machinery & Equipment Special Trade Contractor
SIERRA MONITOR CORPORATION	01991		TAROB	CT		Other	Miscellaneous Manufacturing
SILICON MICROSTRUCTURES, INC.	01701		MC CARTHY	BLVD	Yes	Other	Building Materials & Garden Supplies
SILICON TURNKEY SOLUTIONS, INC.	01804		MC CARTHY	BLVD		Other	Miscellaneous Manufacturing
SILICON VALLEY ELECTROPLATING CORP.	01486		GLADDING	CT		Electric/Electrical Components	
SIX SIGMA	00905		MONTAGUE	EXPY		Electric/Electrical Components	

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SMURFIT STONE CONTAINER CORPORATION	00201	S	HILLVIEW	DR	Yes	Other	Paper & Allied Products
SOLADIGM, INC.	00195		MILPITAS			Other	Miscellaneous Manufacturing
SOLEXEL	01532		MC CARTHY	BLVD	Yes	Other	Miscellaneous Manufacturing
SOLYNDRA	01210		CALIFORNIA	CIR		Other	Miscellaneous Manufacturing
SONG NGU RESTAURANT	01203	E	CALAVERAS	BLVD		Food Service	
SOUTH BAY CYCLES	00096	S	MAIN	ST		Automotive	
SOUTH BAY HONDA	00920		THOMPSON			Automotive	
SOUTH LEGEND RESTAURANT	01720	N	MILPITAS	BLVD		Food Service	
SPECTRA LABS	00525		SYCAMORE	DR		Other	Special Trade Contractor Laboratory
SPEEDEE OIL CHANGE & TUNE UP	00635		TRADE ZONE	BLVD		Automotive	
SPORT AUTHORITY	00111		RANCH	DR		Other	Miscellaneous Retail
SPORTS AUTHORITY	01200		GREAT MALL	DR		Other	Miscellaneous Retail
SPRINT CELL SITE 33XC558	00400		HILLVIEW	BLVD		Other	Communications
SPRINT CELL SITE 33XC559	01989	E	CALAVERAS	BLVD		Other	Communications
SPRINT CELL SITE 33XC573	00359		FAIRVIEW	WAY		Other	Communications
SPRINT CELL SITE CA2300	01100	S	MAIN	ST		Other	Communications
SPRINT CELL SITE FSO4XC176	00015		WILSON	WAY		Other	Communications
SPRINT CELL SITE FSO4XC190	01000		JACKLIN	RD		Other	Communications
SPRINT CELL SITE FSO4XC191	01200		PECTEN	CT		Other	Communications
SPRINT CELL SITE SF54XC420	00206		RAILROAD	AVE		Other	Communications
SPRINT CELL SITE SF54XC421	00341		GREAT MALL	PKWY		Other	Communications
SPRINT CELL SITE SF54XC422	00875	S	PARK VICTORIA	DR		Other	Communications
SPRINT CELL SITE SF73XC800	00300		MONTAGUE	EXPY		Other	Communications
SPRINT NEXTEL COMMUNICATIONS CA-1097	01900		MC CARTHY	BLVD		Other	Communications
SPRINT NEXTEL OF CALIFORNIA CA-0885	00066		RANCH	DR		Other	Communications
SPRINT PCS	00777		BELLEW	DR		Other	Communications
STANDARDS OF EXCELLENCE	00230		RAILROAD	AVE		Other	Storage
STATSCHIPSPAC TEST SERVICES, INC.	01768		MC CANDLESS	DR		Other	Engineering & Management Services
STRAW HAT PIZZA	01350	S	PARK VICTORIA	DR	46	Food Service	
STUART RENTAL COMPANY	00454	S	ABBOTT	AVE		Other	Miscellaneous Retail
SUBWAY SANDWICHES	00607		GREAT MALL	DR		Food Service	

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SUMMIT POINTE COUNTRY CLUB & GOLF COURSE	01500		COUNTRY CLUB	DR		Corporation Yard	Amusement & Recreational Services
SUPERIOR AUTOMATIC SPRINKLER CORP.	00308		SANGO	CT		Construction/Building	
SURF CITY SQUEEZE	00661		GREAT MALL	DR		Food Service	
SURF CITY SQUEEZE	00653		GREAT MALL	DR		Food Service	
SYMPROTEK CORPORATION	00950		YOSEMITE	DR		Electric/Electrical Components	
SYSTEMS SERVICES OF AMERICA	01029		MONTAGUE	EXPY		Other	Storage
T. MARZETTI COMPANY - WEST	00876		YOSEMITE	DR	Yes	Food Service	
TACO BELL	00774	S	MAIN	ST		Food Service	
TACO BELL	00081		RANCH	DR		Food Service	
TC DESIGN	00253		HOURET	DR		Automotive	Welding/Iron Works Fabricated Metal Products
TCBY TREATS	00173		GREAT MALL	DR		Food Service	
TEAM ONE INDUSTRIES	01200		AMES	AVE		Paint Facility	
TEK LABELS AND PRINTING	00472		VISTA	WAY		Other	Photographic/Printing
TERRACE GARDENS MAIN OFFICE	00186		BERESFORD	CT		Other	Hotels & Lodging Places
THAT INTREGATED SYSTEMS CORPORATION	00505		FAIRVIEW	WAY		Electric/Electrical Components	
THE HOME DEPOT # 1041	01177		GREAT MALL	DR		Construction/Building	
THE POOLSIDE GRILL	01811		BARBER	LANE	A	Food Service	
THUY-MAI NGUYEN D.D.S.	01418		DEMPSEY	RD		Other	Health Services
TIRES BY WHEEL WORKS	00022	N	ABEL	ST		Automotive	
T-MOBILE	00777		BELLEW	DR		Other	Communications
TOK AMERICA	00190		TOPAZ	ST		Other	Chemicals & Allied Products
			SINCLAIR				
TORRENT LABS	00483		FRONTAGE	RD		Other	Laboratory
TOWN CENTER DENTAL CARE	00491	E	CALAVERAS	BLVD		Other	Health Services
TRI-AMERICAN, INC.	00980		AMES	AVE	B	Construction/Building	
TRIMBLE NAVIGATION	00888		TASMAN	DR		Other	Instruments & Related Products
TRI-VALLEY TRUCK SERVICES	00349		SANGO	CT		Automotive	Hazardous Waste
TRUGREEN CHEMLAWN	00422	S	HILLVIEW	DR		Other	Building Materials & Garden Supplies
TUBE SERVICE CO.	00666	S	MILPITAS	BLVD		Construction/Building	
TUFF SHED	00410	S	ABBOTT	AVE		Construction/Building	Fabricated Metal Products
TUNGKEE NOODLE HOUSE	01792	N	MILPITAS	BLVD		Food Service	

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UNI-FAB INDUSTRIES	01465	N	MILPITAS	BLVD		Yes	Other	Welding/Iron Works
UNION PACIFIC RAILROAD	00224		CURTIS	AVE	B	Yes	Local Transit; Highway Transport	
UNIVERSAL INDUSTRIAL FINISHING	00954	S	MILPITAS	BLVD			Paint Facility	
USA GAS #68162	01885	N	MILPITAS	BLVD			Other	Underground Storage Tank
U-TECH MEDIA	01105		MONTAGUE	EXPY		Yes	Other	Miscellaneous Manufacturing
VALLEY OXYGEN	00753		AMES	AVE			Other	Photographic/Printing
VALLEY TOOLS & SUPPLY COMPANY, INC.	01827		HOURET	CT			Other	Chemicals & Allied Products
VECTOR FABRICATION, INC.	01629		WATSON	CT			Electric/Electrical Components	
VERIZON WIRELESS	00341		GREAT MALL	DR			Other	Communications
VERIZON WIRELESS	01010		AMES	AVE			Other	Communications
VERIZON WIRELESS	01601		DIXON LANDING	RD			Other	Communications
VERIZON WIRELESS (HWY 680 CALAVERAS)	01325	E	CALAVERAS	BLVD			Other	Communications
VERIZON WIRELESS HWY 680/JACKLIN	00996		JACKLIN	RD			Other	Communications
VERIZON WIRELESS/ BATTERY ROOM	00200		SERRA	WAY	39A		Other	Communications
VICTORIA SQUARE CLEANERS	01285	E	CALAVERAS	BLVD			Dry Cleaner	
VK FOOD #3	00141		DIXON	RD			Food Service	
VUNG TAU II RESTAURANT	01750	N	MILPITAS	BLVD			Food Service	
WALGREENS	00342	W	CALAVERAS	BLVD			Other	Miscellaneous Retail
WAL-MART STORE #2119	00301		RANCH	DR			Other	Miscellaneous Retail
WELKER BROTHERS	01390		PIPER	DR			Construction/Building	
WINTEC INDUSTRIES	00675		SYCAMORE	DR			Other	Miscellaneous Manufacturing
WON KEE SEAFOOD RESTAURANT	00206		BARBER	CT			Food Service	
WONIK QUARTZ INTERNATIONAL	01181		CADILLAC	CT			Other	Miscellaneous Manufacturing
YIP'S AUTO REPAIR	01335		MINNIS	CIR			Automotive	

Attachment B - Provision
C4iii(2) - Facilities Inspected in
FY09/10

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BUSINESS NAME	ST. ADDRESS	ST. DIRECTION	ST. NAME	ST. TYPE	SUITE/UNIT	FACILITY TYPE	OTHER FACILITY TYPE
A & O TOTAL CAR CARE	01652	S	MAIN	ST		Automotive	
A PLUS AUTO REPAIR SPECIALISTS	00036		WINSOR	ST		Automotive	
A T & T MOBILITY - MILPITAS 4 (26449)	01000		JACKLIN			Other	Communications
A T & T MOBILITY -HWY 880 AND REDWOOD (13316)	00931		CADILLAC			Other	Communications
A T & T MOBILITY -HWY 880 AND SYCAMORE (26442)	01545		BARBER			Other	Communications
ABBOTT AUTO SERVICE	01432	S	MAIN	ST		Automotive	
ABBOTT MEDICAL OPTICS	00510		COTTONWOOD	DR		Other	Instruments & Related Products
ABC PRINTING	01090	S	MILPITAS	BLVD		Other	Photographic/Printing
ADVANCED ELECTROPOLISHING	00398		RAILROAD	CT		Electric/Electrical Components	
AIRCOM MECHANICAL, INC.	00340	S	MILPITAS	BLVD		Other	Special Trade Contractor
ALL WELD MACHINE & FABRICATION	01031		PECTEN	CT		Machine Shop	Welding/Iron Works Fabricated Metal Products
ALL WELD MACHINE & FABRICATION	01011		PECTEN	CT		Machine Shop	
ALL-CAL REPAIR & TRUCK SALES	01045		MONTAGUE	EXPY		Automotive	
ALLIED AIRE SERVICE	00470	S	HILLVIEW	DR		Other	Special Trade Contractor
ALVIN'S AUTO CENTER	01349		MINNIS	CIR		Automotive	
AMB DESIGNS	00891		AMES	AVE		Other	Storage
AMERICAN SKYNET ELECTRONIC CO. LTD	01474		GLADDING	CT		Electric/Electrical Components Other	
ANDY'S ROOFING	00897		AMES	AVE		Construction/Building	
APPRO INTERNATIONAL, INC.	00446	S	ABBOTT	AVE		Machine Shop	
ARBY'S ROAST BEEF	00604		GREAT MALL	DR		Food Service	
ARCO OIL - ABBOTT AVE	00043	S	ABBOTT	AVE		Automotive	
ASSOCIATED SERVICES COMPANY	00893		AMES	AVE		Food Service	
AT&T CALIFORNIA	00076		CARLO	ST		Other	Communications
AT&T MOBILITY	00115		DEMPSEY	RD		Other	Communications
AT&T MOBILITY	00066		RANCH	DR		Other	Communications
AT&T MOBILITY	01250		PIPER	DR		Other	Communications
AT&T MOBILITY	00500	E	CALAVERAS	BLVD		Other	Communications
AT&T MOBILITY	01102		PECTEN	CT		Other	Communications

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B & K UNION 76	00027	S	PARK VICTORIA	DR	Other Automotive	Underground Storage Tank
B.T. MANCINI COMPANY	00876	S	MILPITAS	BLVD	Construction/Building	
BAVARIAN MOTORSPORT	00247		HOURET	DR	Automotive	
BAY AREA DENTAL SURGERY CENTER	01172		CADILLAC	CT	Other	Health Services
BENJAMIN CHO D.D.S. A.P.C.	00468	E	CALAVERAS	BLVD	Other	Health Services
BEVERLY HERITAGE HOTEL	01820		BARBER	LANE	Other	Hotel Business Services
BIOVISION, INC.	00155	S	MILPITAS	BLVD	Other	Miscellaneous Manufacturing
BIT SHOP	01646		WATSON	CT	Other	Miscellaneous Manufacturing
BLACKTRAX PERFORMANCE	01819		HOURET	CT	Automotive	
BLAZER EXHIBITS & GRAPHICS	00418	S	ABBOTT	AVE	Other	Photographic/Printing Special Trade Contractor
BLISS INDUSTRIES, INC.	00386		RAILROAD	CT	Other	Business Services
BLUE'S ROOFING	00182		TOPAZ	ST	Other	Special Trade Contractor
BOTTOMLEY DISTRIBUTORS	00755		YOSEMITE	DR	Other	Underground Storage Tank
CAJUN GRILL	00609		GREAT MALL	DR	Food Service	
CALIFORNIA AUTO TECH #2	01885	N	MILPITAS	BLVD	Automotive	
CALTECH AUTO BODY	00095		MINNIS	CIR	Automotive	
CALTRANS	00115		DEMPSEY	RD	Corporation Yard Local Transit; Highway Transport	
CAMP PAPER	00986	S	MILPITAS	BLVD	Other	Storage
CBR CIRCUITS	00116		MINNIS	CIR	Electric/Electrical Components	
CENTRIA	01101	S	MAIN	ST	Construction/Building	
CERMETEK MICROELECTRONICS, INC.	00374		TURQUOISE	ST	Other	Miscellaneous Manufacturing
CHEVRON PARKTOWN PLAZA	01490	S	PARK VICTORIA	DR	Other	Underground Storage Tank
CHEVRON STATION #207673	01249		GREAT MALL	DR	Other	Underground Storage Tank
CHICK PACKAGING	00212		RAILROAD	AVE	Other	Paper & Allied Products
CHUNG K. YEN D.D.S.	00856	N	HILLVIEW	DR	Other	Health Services
CINNABON	00175		GREAT MALL	DR	Food Service	
CISCO BLDG 3	00155	N	MC CARTHY	BLVD	Other	Miscellaneous Manufacturing
CISCO SYSTEMS, INC.	00115	N	MC CARTHY	BLVD	Other	Miscellaneous Manufacturing
CLARK PEST CONTROL	00193		TOPAZ	ST	Other	Business Services
COMMERCIAL MILL & BUSINESS SUPPLY	01210		AMES	AVE	Other	Special Trade Contractor Building Materials & Garden Supplies

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CONOCO PHILLIPS	00097	S	ABBOTT	AVE		Other	Underground Storage Tank
CONTRACT OFFICE GROUP	00931		CADILLAC	CT		Other	Storage
							Underground Storage Tank Special Trade Contractor
CORESITE	01656		MC CARTHY	BLVD		Other	
COURTESY AUTO SERVICE	00300		SANGO	CT	A	Automotive	
CRAIN CUTTER COMPANY	01155		WRIGLEY	WAY		Other	Miscellaneous Manufacturing
DISCOUNT GAS	00010	N	MAIN	ST		Automotive Other	Underground Storage Tank
DIXON LANDING FAMILY DENTAL	01786		MILMONT	DR		Other	Health Services
DOMINIC'S AUTO SERVICE	01452	S	MAIN	ST	C	Automotive	
						Local Transit; Highway	
DOUELLE TRUCKING	00555	E	CAPITOL	AVE	A	Transport	
DURAN & VENABLES	00748	S	HILLVIEW	DR		Other	Building Materials & Garden Supplies
DYNAMIC DETAILS	01992		TAROB	CT		Other	Miscellaneous Manufacturing
DYNAMIC DETAILS, INC.	01831		TAROB	CT		Other	Fabricated Metal Products
EDMOND DE ST. GEORGES, D.D.S., INC.	00452	E	CALAVERAS	BLVD		Other	Health Services
EMBASSY SUITES HOTEL #9526	00901	E	CALAVERAS	BLVD		Other	Hotel Hotels & Lodging Places
EWD SOLUTIONS	01586		CENTRE POINTE	DR		Other	Chemicals & Allied Products
EXCLUSIVELY GERMAN	01345		MINNIS	CIR		Automotive	
						Electric/Electrical	
FAIRCHILD IMAGING, INC.	01801		MC CARTHY	BLVD		Components	
FCC COLLISION CENTER	01416	S	MAIN	ST		Automotive	
FIB LAB, INC.	01514		CENTRE POINTE	DR		Other	Laboratory
FIL-AM AUTO REPAIR	00135		MINNIS	CIR		Automotive	
FIRESTONE COMPLETE AUTO CARE	01379	S	PARK VICTORIA	DR		Automotive Other	Miscellaneous Retail
FITNESS USA HEALTH SPA	01800		CLEAR LAKE	AVE	A	Other	Amusement & Recreational Services
FLEX INTERCONNECT TECHNOLOGIES, INC.	01603		WATSON	CT		Other	
						Electric/Electrical	Miscellaneous Manufacturing
FLEXTRONICS	00260	S	MILPITAS	BLVD		Components	
						Electric/Electrical	
FLEXTRONICS AMERICA, LLC	00637		GIBRALTAR	CT		Components	
FLEXTRONICS INTERNATIONAL USA	01007		GIBRALTAR	DR		Other	Miscellaneous Manufacturing
FLEXTRONICS INTERNATIONAL USA	00727		GIBRALTAR	CT		Other	Miscellaneous Manufacturing
FLEXTRONICS INTERNATIONAL USA	00927		GIBRALTAR	DR		Other	Miscellaneous Manufacturing
FLEXTRONICS INTERNATIONAL USA	00677		GIBRALTAR	CT		Other	Miscellaneous Manufacturing

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FLEXTRONICS INTERNATIONAL USA	00777		GIBRALTAR	DR	Other	Miscellaneous Manufacturing
FLEXTRONICS INTERNATIONAL USA / DBA FINEPITCH	01077		GIBRALTAR	DR	Other	Miscellaneous Manufacturing
FLEXTRONICS INTERNATIONAL USA / DBA FINEPITCH	01177		GIBRALTAR	DR	Other	Miscellaneous Manufacturing
FLEXTRONICS INTERNATIONAL USA, INC.	00847		GIBRALTAR	DR	Other	Miscellaneous Manufacturing
FORD CLEANERS	01822		MILMONT	DR	Dry Cleaner	
GLIDE WRITE	00304		TURQUOISE	ST	Other	Miscellaneous Manufacturing
GLOBALSTAR	00461	S	MILPITAS	BLVD #1	Other Electric/Electrical Components	Communications
GOLDEN ALTOS CORPORATION	00402	S	HILLVIEW	DR		
GP MOTORWERKE	01466	S	MAIN	ST	Automotive	
GRANDIS, INC.	01123		CADILLAC	CT	Other	Miscellaneous Manufacturing
GREAT KHAN'S MONGOLIAN FESTIVAL	00171		GREAT MALL	DR	Food Service	
HIGH TECH PRINTING	00511		LOS COCHES	ST	Other	Photographic/Printing
HISCO, INC.	00468		VISTA	WAY	Other	Chemicals & Allied Products
HOT DOG ON A STICK	00610		GREAT MALL	DR	Food Service	
HUNTFORD PRINTING	00275		DEMPSEY	RD	Other Electric/Electrical Components	Photographic/Printing
HUSKO	00100	S	MILPITAS	BLVD		
INFINEON TECHNOLOGIES NORTH AMERICA CORP.	00640	N	MC CARTHY	BLVD	Other	Special Trade Contractor
INNOVATIVE MACHINING	00845		YOSEMITE	WAY	Machine Shop	
INTEGRATED MANUFACTURING TECHNOLOGIES	01477	N	MILPITAS	BLVD	Other	Miscellaneous Manufacturing
INTERSIL	01001		MURPHY RANCH	RD	Other Electric/Electrical Components	Miscellaneous Manufacturing
INTERSIL CORPORATION	00933		MURPHY RANCH SINCLAIR	RD		
IRON MOUNTAIN	00565		FRONTAGE	RD	Other	Storage
IXYS CORPORATION	01590		BUCKEYE	DR	Other	Miscellaneous Manufacturing
J C CLEANERS	00076	S	PARK VICTORIA	DR	Dry Cleaner	
JC MANUFACTURING	01490		GLADDING	CT	Other Electric/Electrical Components	Miscellaneous Manufacturing
JDS UNIPHASE	00400		MC CARTHY	BLVD		

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JERRY H. GLASS, DDS	00151	S	MAIN	ST		Other	Health Services
K A TOOL & SUPPLY	01700		SANGO	CT		Machine Shop	
KAISER	00770	E	CALAVERAS	BLVD		Other	Health Services
KAISER PERMANENTE MEDICAL OFFICES	00611	S	MILPITAS	BLVD		Other	Health Services
KOVIO, INC.	00233	S	HILLVIEW	DR		Other	Instruments & Related Products
KRAGEN AUTO	01350	S	PARK VICTORIA	DR	20	Automotive	
KRAGENS AUTO SUPPLY	00046	S	ABBOTT	AVE		Automotive	
LA SALSA	00602		GREAT MALL	DR		Food Service	
LAGUNA AUTO BODY	01351		MINNIS	CIR		Automotive	
LANDESS ARCO SERVICE STATION	01575		LANDESS	AVE		Automotive	
LANDESS AUTO SERVICE	01749		HOURET	CT		Automotive	
LASER ALLIANCE LLC	00464	S	HILLVIEW	DR		Other	Miscellaneous Manufacturing
						Electric/Electrical Components	
LENTHOR ENGINEERING	01478		GLADDING	CT		Electric/Electrical Components	
LENTHOR ENGINEERING	01498		GLADDING	CT		Other Electric/Electrical Components	
LENTHOR ENGINEERING, INC.	01506		GLADDING	CT		Other Electric/Electrical Components	Fabricated Metal Products
LENTHOR ENGINEERING, INC.	01520		GLADDING	CT		Other Electric/Electrical Components	Fabricated Metal Products
LESLIE'S POOL SUPPLIES	01261	E	CALAVERAS	BLVD		Other	Miscellaneous Retail
LIBERTI'S AUTO ELECTRIC	01476	S	MAIN	ST		Automotive	
LIGHTWAVES 2020	01323		GREAT MALL	DR		Other	Miscellaneous Manufacturing
						Electric/Electrical Components	
LINEAR TECHNOLOGY	00275	S	HILLVIEW	DR		Other	
LION FOOD CENTER	01838	N	MILPITAS	BLVD		Food Service	Food Stores
LITTLE TOKYO	00605		GREAT MALL	DR		Food Service	
LITTLE TOKYO & MR. WU'S CHINESE GOURMET	00606		GREAT MALL	DR		Food Service	
LOOMIS FARGO & COMPANY	00897		WRIGLEY	WAY		Other	Business Services
						Electric/Electrical Components	
LSI LOGIC CORPORATION	01501		MC CARTHY	BLVD		Other	
LUCKY 7 SUPER MARKET	00777	E	CAPITOL	AVE		Automotive	Food Stores
M & G MOTOR WORKS	01462	S	MAIN	ST	E	Automotive Paint Facility	
M & S COLLISION	00107		MINNIS	CIR		Other	
MADHVI DESAI, D.D.S.	00040	N	PARK VICTORIA	DR	D	Other	Health Services

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MAGIC TECHNOLOGIES INC.	00463	S	MILPITAS	BLVD	Other	Miscellaneous Manufacturing
MAIN FIRE STATION 1	00777	S	MAIN	ST	Other	Justice, Public Order & Safety
MARKETSHARE GROUP	02001		TAROB	CT	Other	Miscellaneous Manufacturing
MAZAK SALES & SERVICE	01497	N	MILPITAS	BLVD	Other	Miscellaneous Manufacturing
MC CARTHY RANCH CHEVRON & CAR WASH	00367		CYPRESS	DR	Other	Underground Storage Tank
MCCARTHY RANCH	00625	N	MC CARTHY	BLVD	Other	Agricultural Production Crops
MCDONALD'S	00614		GREAT MALL	DR	Food Service	
MCI TRANSMITTER STATION	00324	S	MAIN	ST	Other	Communications
MEDAREX, INC.	00521		COTTONWOOD	DR	Other	Laboratory
						Instruments & Related Products
MICRO SCIENTIFIC GLASS BLOWING	00883		AMES	AVE	Other	Miscellaneous Manufacturing
MILPITAS - HIGUERA ADOBE PARK	00823		WESSEX	PL	Other	Executive, Legislative & General
MILPITAS - BELLEW PUMP STA.	00481		MURPHY RANCH	RD	Other	Environmental Quality & Housing
MILPITAS - BERRYESSA PUMP STA.	00731		FOLSOM	CIR	Other	Environmental Quality & Housing
MILPITAS - CALIFORNIA CIRCLE PUMP STA	01735		CALIFORNIA	CIR	Other	Environmental Quality & Housing
MILPITAS - CORPORATION	01265	N	MILPITAS	BLVD	Corporation Yard	
MILPITAS - FIRE STATION #2	01263		YOSEMITE	DR	Other	Justice, Public Order & Safety
MILPITAS - FIRE STATION #3	00045		MIDWICK	DR	Other	Justice, Public Order & Safety
MILPITAS - FIRE STATION #4	00775		BARBER	LANE	Other	Justice, Public Order & Safety
MILPITAS - JURGENS PUMP STA	00345		JURGENS	ST	Other	Environmental Quality & Housing
MILPITAS - MCCARTHY PUMP STATION	01001	N	MC CARTHY	BLVD	Other	Environmental Quality & Housing
MILPITAS - MURPHY RANCH PUMP STA.	00801		MURPHY RANCH	RD	Other	Environmental Quality & Housing
MILPITAS - OAK CREEK PUMP STA.	01521		MC CARTHY	BLVD	Other	Environmental Quality & Housing
MILPITAS - PENNITENCIA PUMP	00944		LA HONDA	DR	Other	Environmental Quality & Housing
MILPITAS - PINWOOD WELL	00227		LONETREE	CT	Other	Environmental Quality & Housing
MILPITAS - SPORTS CENTER	01325	E	CALAVERAS	BLVD	Other	Amusement & Recreational Services
MILPITAS - WRIGLEY/FORD PUMP STA.	00075		MARYLINN	DR	Other	Environmental Quality & Housing
MILPITAS - ZONE 2 PUMP STATION	01429	E	CALAVERAS	BLVD	Other	Environmental Quality & Housing
MILPITAS ANIMAL HOSPITAL	01316	S	MAIN	ST	Other	Veterinarian
MILPITAS AUTO BODY	01488	S	MAIN	ST	Automotive	
MILPITAS AUTO REPAIR	01634	S	MAIN	ST	Automotive	

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MILPITAS CARE CENTER	00120		CORNING	AVE	Other	Health Services
MILPITAS CITY PUMP STATION	01425	N	MC CARTHY	BLVD	Other	Environmental Quality & Housing
MILPITAS DENTAL CENTER	01213	E	CALAVERAS	BLVD	Other	Health Services
MILPITAS GARAGE	00312	5	MAIN	ST	Automotive	
MILPITAS HIGH SCHOOL	01285		ESCUELA	PKWY	Other	Educational Services
MILPITAS MOWERS	00051		MINNIS	CIR	Other	Business Services
MILPITAS PUMP STATION - MANOR	00349		MARYLINN	DR	Other	Environmental Quality & Housing
MILPITAS SCHOOL DISTRICT	01585		ROGER	ST	Corporation Yard	
MILPITAS SMILE DESIGN	00414	S	MAIN	ST	Other	Health Services
MILPITAS UNION 76	00190	W	CALAVERAS	BLVD	Automotive Other	Underground Storage Tank
MISSION WEST PROPERTIES	01375		MC CANDLESS	BLVD	Other	Business Services
MOON GATE GARDEN RESTAURANT	01678	N	MILPITAS	BLVD	Food Service	
MR. BRAKES AUTOMOTIVE	00312	S	MAIN	ST	1 Automotive	
MRTP, LLC	00915		MURPHY RANCH	RD	Other	Engineering & Management Services
MY BEST HOME CARE / NGUYEN						
CHIROPRACTIC	00511		MONTAGUE	EXPY	Construction/Building	
NANOGRAM	00165		TOPAZ	ST	Other	Miscellaneous Manufacturing
NANOMETRICS	01550		BUCKEYE	DR	Other	Instruments & Related Products
NEAL P. SWANN, D.D.S., INC.	00464	E	CALAVERAS	BLVD	Other	Health Services
NELLA OIL COMPANY	00800		AMES	AVE	Other	Underground Storage Tank
NEXTEL COMMUNICATIONS CA-2028	00668		BARBER	LANE	Other	Communications
NEXTEL COMMUNICATIONS CA-2042	01000		JACKLIN	RD	Other	Communications
NEXTEL COMMUNICATIONS CA-0266	00980		LOS COCHES	ST	Other	Communications
NEXTEL COMMUNICATIONS CA-0425	00990		AMES	AVE	Other	Communications
NEXTEL COMMUNICATIONS CA-1096	01101		CADILLAC	CT	Other	Communications
NEXTEL COMMUNICATIONS CA-2026	00500	E	CALAVERAS	BLVD	Other	Communications
NEXTEL COMMUNICATIONS CA-2027	00300		MONTAGUE	EXPY	Other	Communications
NEXTEL SITE ID: CA 2959	00420		RAILROAD	CT	Other	Communications
NICHOLS MANUFACTURING	00913		HANSON	CT	Machine Shop	
NUCO2 SUPPLY LLC	00001		HANSON	CT	Other	Chemicals & Allied Products
NUNEZ PRECISION WELDING, INC.	01820		HOURET	CT	Machine Shop Other	Welding/Iron Works Fabricated Metal Products
OLSON BROTHERS	00328		SANGO	CT	Automotive	
ONE WORKPLACE L. FERRARI LLC	01065		MONTAGUE	EXPY	Other	Wholesale Trade, Durable Goods
OPTOMA CORPORATION	00715		SYCAMORE	DR	Other	Instruments & Related Products

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Attachments

ORAL CARE ASSOCIATES	00075	S	MILPITAS	BLVD	103	Other	Health Services
ORCHARD SUPPLY	00125	N	MILPITAS	BLVD		Other	Building Materials & Garden Supplies
P & C AUTO WRECKERS	00573		TRADE ZONE	BLVD	A	Auto Dismantler	
P.P.M.	01518		GLADDING	CT		Machine Shop	
PACIFIC CONVENIENCE & FUELS LLC	01640	N	MILPITAS	BLVD		Other	Underground Storage Tank
						Local Transit; Highway	
PACIFIC GAS & ELECTRIC CO.	00066		RANCH	DR		Transport	
PACIFIC TIRE OUTLET	00100	S	MAIN	ST		Automotive	
PARK VICTORIA DENTAL	00033	S	PARK VICTORIA	DR		Other	Health Services
PARKTOWN VETERINARY CLINIC	01393	S	PARK VICTORIA	DR		Other	Veterinarian
PARTY CITY	00311	W	CALAVERAS	BLVD		Other	Miscellaneous Retail
PFEIFFER VACUUM, INC.	00568		GIBRALTAR	DR		Other	Miscellaneous Manufacturing
PG & E	01455	S	MILPITAS	BLVD		Other	Electric, Gas & Sanitary Services
						Electric/Electrical	
PHOENIX TECHNOLOGIES	00915		MURPHY RANCH	RD		Components	
PIERCEY TOYOTA	00950		THOMPSON	ST		Automotive	Miscellaneous Retail
PRECISION SWISS PRODUCTS	01911		TAROB	CT		Other Machine Shop	Fabricated Metal Products
PRECISION TRANSMISSION/MUFFLER	01343		MINNIS	CIR		Automotive	
PRECISION TUNE AUTO CARE OF MILPTIAS	01630	S	MAIN	ST		Automotive	
PRESTON PIPELINES	00133		BOTHELO	AVE		Construction/Building	
PRESTON-HOLMES	00970	S	MILPITAS	BLVD		Construction/Building	
PRO STAR AUTO SERVICE	00355		SANGO	CT	B	Automotive	
PRUDENTIAL CLEANROOM SERVICES	01437	N	MILPITAS	BLVD		Dry Cleaner	
PRUDENTIAL OVERALL SUPPLY	01429	N	MILPITAS	BLVD		Dry Cleaner	
PW SUPERMARKET	01141		MONTAGUE	EXPY		Other	Storage
Q PHOTO DIGITAL LAB	00111	N	MILPITAS	BLVD		Other	Photographic/Printing
						Electric/Electrical	
QUALITY TRANSFORMER ELECTRIC	00963		AMES	AVE		Components	
QUALITY TUNE-UP	00092		SERRA	WAY		Automotive	
						Local Transit; Highway	
R + L CARRIERS	00730	E	CAPITOL	AVE		Transport	
RANCH 99 MARKET	00338		BARBER	LANE		Other	Food Stores Miscellaneous Retail
RANDY T. LEE D.D.S.	00822	N	HILLVIEW	DR		Other	Health Services
RAPID PROTOTYPE MACHINING CORPORATION	00747		AMES	AVE		Machine Shop	

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RDM INDUSTRIAL PRODUCTS, INC.	01652		WATSON	CT		Other	Cabinetry
RUCKER & KOLLS, INC.	01064		YOSEMITE	DR		Other	Miscellaneous Manufacturing
SAM'S MEDITENANEAN KEBAB & GYROS	00172		GREAT MALL	DR		Food Service	
SANDISK CORPORATION	00901		SANDISK	DR		Electric/Electrical Components	
SANDISK CORPORATION	01001		SANDISK	DR		Electric/Electrical Components	
SANDISK CORPORATION	00601		MC CARTHY	BLVD		Electric/Electrical Components	
SANDISK CORPORATION	01101		SANDISK	DR		Other	Miscellaneous Manufacturing
SAVE MART	00215	W	CALAVERAS	BLVD		Other	Food Stores
SAVING CLEANERS	01241		JACKLIN	RD		Dry Cleaner	
SBARRO	00611		GREAT MALL	DR		Food Service	
SEAGATE TECHNOLOGY, LLC	00311		TURQUOISE	ST		Electric/Electrical Components	
SEAGATE TECHNOLOGY, LLC	01140		TECHNOLOGY	DR		Other	Miscellaneous Manufacturing
SEARS LOGISTICS	01021		CADILLAC	CT		Other	Business Services
SEMICONDUCTOR ENGINEERING GROUP, INC.	01004		HANSON	CT	A	Electric/Electrical Components	
SFPUC - SCVWD INTERTIE PIPELINE PUMP STATION	00350		TURQUOISE	ST		Other	Electric, Gas & Sanitary Services
SFTC, INC.	00605		VISTA	WAY		Other	Business Services
SHAPELL	00100	N	MILPITAS	BLVD	A	Other	
SHAW ENVIRONMENTAL	00767		AMES	AVE		Construction/Building	Underground Storage Tank
SHELL OIL	00012	N	PARK VICTORIA	DR		Other	Laboratory
SHELL OIL - CALAVERAS BL.	00950	E	CALAVERAS	BLVD		Other	Underground Storage Tank
SHELL OIL - JACKLIN RD	00990		JACKLIN	RD		Other	Underground Storage Tank
SHELL OIL - MAIN ST.	01780	S	MAIN	ST		Other	Underground Storage Tank
SHERATON	01801		BARBER	LANE	A	Other	Hotel Hotels & Lodging Places
SIEMENS WATER TECHNOLOGIES CORP	00960		AMES	AVE			Industrial Machinery & Equipment Special Trade Contractor
SIERRA MONITOR CORPORATION	01991		TAROB	CT		Other	Miscellaneous Manufacturing
SILICON MICROSTRUCTURES, INC.	01701		MC CARTHY	BLVD		Other	Building Materials & Garden Supplies
SILICON TURNKEY SOLUTIONS, INC.	01804		MC CARTHY	BLVD		Other	Miscellaneous Manufacturing

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SILICON VALLEY ELECTROPLATING CORP.	01486		GLADDING	CT	Electric/Electrical Components	
SIX SIGMA	00905		MONTAGUE	EXPY	Electric/Electrical Components	
SMURFIT STONE CONTAINER CORPORATION	00201	S	HILLVIEW	DR	Other	Paper & Allied Products
SOLADIGM, INC.	00195		MILPITAS		Other	Miscellaneous Manufacturing
SOLEXEL	01532		MC CARTHY	BLVD	Other	Miscellaneous Manufacturing
SONG NGU RESTAURANT	01203	E	CALAVERAS	BLVD	Food Service	
SOUTH BAY CYCLES	00096	S	MAIN	ST	Automotive	
SOUTH BAY HONDA	00920		THOMPSON		Automotive	
SPECTRA LABS	00525		SYCAMORE	DR	Other	Special Trade Contractor Laboratory
SPEEDEE OIL CHANGE & TUNE UP	00635		TRADE ZONE	BLVD	Automotive	
SPORT AUTHORITY	00111		RANCH	DR	Other	Miscellaneous Retail
SPORTS AUTHORITY	01200		GREAT MALL	DR	Other	Miscellaneous Retail
SPRINT CELL SITE 33XC558	00400		HILLVIEW	BLVD	Other	Communications
SPRINT CELL SITE 33XC559	01989	E	CALAVERAS	BLVD	Other	Communications
SPRINT CELL SITE 33XC573	00359		FAIRVIEW	WAY	Other	Communications
SPRINT CELL SITE CA2300	01100	S	MAIN	ST	Other	Communications
SPRINT CELL SITE FSO4XC176	00015		WILSON	WAY	Other	Communications
SPRINT CELL SITE FSO4XC190	01000		JACKLIN	RD	Other	Communications
SPRINT CELL SITE FSO4XC191	01200		PECTEN	CT	Other	Communications
SPRINT CELL SITE SF54XC420	00206		RAILROAD	AVE	Other	Communications
SPRINT CELL SITE SF54XC421	00341		GREAT MALL	PKWY	Other	Communications
SPRINT CELL SITE SF54XC422	00875	S	PARK VICTORIA	DR	Other	Communications
SPRINT CELL SITE SF73XC800	00300		MONTAGUE	EXPY	Other	Communications
SPRINT NEXTEL COMMUNICATIONS CA-1097	01900		MC CARTHY	BLVD	Other	Communications
SPRINT NEXTEL OF CALIFORNIA CA-0885	00066		RANCH	DR	Other	Communications
SPRINT PCS	00777		BELLEW	DR	Other	Communications
STATSCHIPSPAC TEST SERVICES, INC.	01768		MC CANDLESS	DR	Other	Engineering & Management Services
STUART RENTAL COMPANY	00454	S	ABBOTT	AVE	Other	Miscellaneous Retail
SUBWAY SANDWICHES	00607		GREAT MALL	DR	Food Service	

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SUMMIT POINTE COUNTRY CLUB & GOLF COURSE	01500		COUNTRY CLUB	DR	Corporation Yard	Amusement & Recreational Services
SUPERIOR AUTOMATIC SPRINKLER CORP.	00308		SANGO	CT	Construction/Building	
SURF CITY SQUEEZE	00661		GREAT MALL	DR	Food Service	
SURF CITY SQUEEZE	00653		GREAT MALL	DR	Food Service	
SYMPROTEK CORPORATION	00950		YOSEMITE	DR	Electric/Electrical Components	
SYSTEMS SERVICES OF AMERICA	01029		MONTAGUE	EXPY	Other	Storage
T. MARZETTI COMPANY - WEST	00876		YOSEMITE	DR	Food Service	
TC DESIGN	00253		HOURET	DR	Automotive	Welding/Iron Works Fabricated Metal Products
TCBY TREATS	00173		GREAT MALL	DR	Food Service	
TEAM ONE INDUSTRIES	01200		AMES	AVE	Paint Facility	
THAT INTREGRATED SYSTEMS CORPORATION	00505		FAIRVIEW	WAY	Electric/Electrical Components	
THE HOME DEPOT # 1041	01177		GREAT MALL	DR	Construction/Building	
THUY-MAI NGUYEN D.D.S.	01418		DEMPSEY	RD	Other	Health Services
TIRES BY WHEEL WORKS	00022	N	ABEL	ST	Automotive	
T-MOBILE	00777		BELLEW	DR	Other	Communications
TOK AMERICA	00190		TOPAZ	ST	Other	Chemicals & Allied Products
TORRENT LABS	00483		SINCLAIR			
TOWN CENTER DENTAL CARE	00491	E	FRONTAGE	RD	Other	Laboratory
TRI-AMERICAN, INC.	00980		CALAVERAS	BLVD	Other	Health Services
TRIMBLE NAVIGATION	00888		AMES	AVE	B	Construction/Building
TRI-VALLEY TRUCK SERVICES	00349		TASMAN	DR	Other	Instruments & Related Products
TRUGREEN CHEMLAWN	00422	S	SANGO	CT	Automotive	Hazardous Waste
TUBE SERVICE CO.	00666	S	HILLVIEW	DR	Other	Building Materials & Garden Supplies
TUFF SHED	00410	S	MILPITAS	BLVD	Construction/Building	
UNI-FAB INDUSTRIES	01465	N	ABBOTT	AVE	Construction/Building	Fabricated Metal Products
			MILPITAS	BLVD	Other	Welding/Iron Works
UNION PACIFIC RAILROAD	00224				Local Transit; Highway	
UNIVERSAL INDUSTRIAL FINISHING	00954	S	CURTIS	AVE	B	Transport
USA GAS #68162	01885	N	MILPITAS	BLVD	Paint Facility	
			MILPITAS	BLVD	Other	Underground Storage Tank

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U-TECH MEDIA	01105		MONTAGUE	EXPY		Other	Miscellaneous Manufacturing
VALLEY OXYGEN	00753		AMES	AVE		Other	Photographic/Printing
VALLEY TOOLS & SUPPLY COMPANY, INC.	01827		HOURET	CT		Other	Chemicals & Allied Products
VECTOR FABRICATION, INC.	01629		WATSON	CT		Electric/Electrical Components	Chemicals & Allied Products
VERIZON WIRELESS	00341		GREAT MALL	DR		Other	Communications
VERIZON WIRELESS	01010		AMES	AVE		Other	Communications
VERIZON WIRELESS	01601		DIXON LANDING	RD		Other	Communications
VERIZON WIRELESS (HWY 680 CALAVERAS)	01325	E	CALAVERAS	BLVD		Other	Communications
VERIZON WIRELESS HWY 680/JACKLIN	00996		JACKLIN	RD		Other	Communications
VERIZON WIRELESS/ BATTERY ROOM	00200		SERRA	WAY	39A	Other	Communications
VICTORIA SQUARE CLEANERS	01285	E	CALAVERAS	BLVD		Dry Cleaner	
VK FOOD #3	00141		DIXON	RD		Food Service	
WALGREENS	00342	W	CALAVERAS	BLVD		Other	Miscellaneous Retail
WAL-MART STORE #2119	00301		RANCH	DR		Other	Miscellaneous Retail
WELKER BROTHERS	01390		PIPER	DR		Construction/Building	
WINTEC INDUSTRIES	00675		SYCAMORE	DR		Other	Miscellaneous Manufacturing
YIP'S AUTO REPAIR	01335		MINNIS	CIR		Automotive	

Attachment 3

City of Milpitas Integrated Pest Management Plan

February 3, 2007

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I. Integrated Pest Management Policy

The City of Milpitas will carry out its pest management operations using reduced-risk IPM techniques to reduce or eliminate chemicals to the maximum extent. These alternate techniques include:

- Physical such as pulling weeds
- Horticultural methods such as pruning
- Mechanical methods such as trapping
- Environmental methods such as applying mulch
- Biological methods such as monitoring predators

Chemicals will be used only as a last resort for pest management problems. Avoid organophosphates and copper-based pesticides (particularly diazinon, chlorpyrifos, and chlorpyralid) and use only when justified. Each department that applies pesticides will maintain an active IPM plan to ensure the long-term prevention or suppression of pest problems with minimum negative impact on human health, non-target organisms, and the environment.

The City will consider non-toxic alternatives for structural and landscape pest control, seeking to use the most recent technology, best management practices and least toxic methods for all pest control measures. The City will use appropriate venues to educate staff and the public about its IPM commitment in an effort to role model less toxic approaches to structural and landscaping pest control.

II. City-Wide Organization

City staff and the general community apply pesticides both indoors and out to control pest populations. The following may be considered as pests by some people: weeds, unwanted plants, ants, insects, bees and wasps, gophers and other rodents, etc. Pesticide use is governed by State and County regulations. Typically city staff and professional applicators are trained in pesticide use. The general public, such as homeowners, typically are untrained and may not apply pesticides properly.

The City's National Pollution Discharge Elimination System (Urban Runoff) Permit requires city staff to perform and document pest management efforts, and provide outreach materials to others. This Pest Management Plan is developed to meet Pest Management requirements. The primary goal is to identify and implement integrated pest management practices to eliminate use of some pesticides and minimize overall pesticide use.

Three different departments will implement the pest management plan. The Public Works Department practices pest management at all City sites with the exception of the four fire stations. The Fire Department is responsible for pest management at the four fire stations. The Engineering Division is responsible for outreach coordination. Engineering and Public Works share responsibility for managing new projects that create landscaping.

III. Public Works Department

C.1.a. Introduction

The Public Works Department is the largest City Department with the responsibility for pest management. The Park Maintenance Section is responsible for maintenance of landscaped areas within City parks and water features. The Tree and Landscape Section is responsible for non-paved areas within City right-of-way (includes street medians and Lighting and Landscape Maintenance District areas). The Facility Maintenance Section is responsible for indoor and outdoor pest management at City buildings, excluding the four fire stations. Each Supervisor shall insure that all staff are trained and follow Plan requirements. The next section of the Plan describes the Public Works Department responsibilities. Public Works staff provide input and may manage capital improvement projects that create new landscaping.

C.1.b. Restricted Chemicals

Pesticides are defined as: any substance or mixture of substances intended for preventing, destroying, repelling, or mitigating any pest. Pests can be insects, mice and other animals, unwanted plants (weeds), or fungi. The term pesticide applies to herbicides, fungicides, rodenticides, molluscicides and other substances used to control pests. Antimicrobial agents are not included in this definition of pesticides. City employees and City contractors will not use the following pesticides. Acute Toxicity Category I chemicals as identified by the Environmental Protection Agency (EPA), diazinon, chlorpyrifos, or chlorpyralid. Emergency applications can be authorized by a Pest Control Advisor. Other pesticides may be added to the above list of restricted chemicals following the recommendation of the Public Works Maintenance or Parks Supervisor and approval by the Public Works Director.

The purchase of any pesticide by staff is prohibited unless directed by a Public Works Maintenance or Parks Supervisor. Structural pest management actions will be managed and overseen by Public Works Facilities Maintenance staff, or staff designated at remote buildings by the Public Works Maintenance Supervisor.

C.1.c. Annual Storage Inventory and Unwanted Chemical Disposal

The Facility Maintenance Supervisor will distribute the annual inventory forms every March (includes coordination with Fire Dept and PW maintenance). The completed forms will be reviewed and chemicals removed as necessary. These chemicals will be disposed in accordance with the City's Hazardous Waste Program. The Facility Maintenance Supervisor will coordinate with the Fleet Maintenance Supervisor to arrange for the appropriate disposal. Inventory and disposal forms are found in Attachments C-1 and C-2.

C.1.d. Staff Training

The Public Works Department takes the lead in training all City staff. Three types of training are conducted: Integrated Pest Management Techniques, Over the Counter Pesticides, and Controlled Pesticides.

Integrated Pest Management Techniques: The purpose is to review alternatives and select an appropriate control for insects or vegetation.

Reference: Publication 3324 titled "The Safe and Effective Use of Pesticides" from University of California

1. Pesticide Usage and Pest Management

- A. Identify pest and monitor field conditions until undesirable levels are reached.

- B. Evaluate cost effectiveness of various control methods.
- C. Employ integrated pest management methods, including:
 - i. Physical/mechanical horticultural controls;
 - a. Weeds
 - Pull weeds by hand for small areas or those areas where weeds are widely scattered.
 - When working on a slope, avoid loosening soil that could erode into drainage systems. Loosen only the amount of soil needed to remove the vegetation.
 - Avoid loosening soil when rain is expected.
 - When loading or chipping brush into a parked truck, do not leave leaves, twigs, chips, or other debris in the gutter or paved shoulder. Keep removed vegetation, including clippings, chips, and pruning debris, away from storm drain inlets and watercourses.
 - Apply fertilizer to boost plant health to choke out weeds.
 - b. Insects and Fungus
 - Prune out branches with infestations.
 - When loading or chipping brush into a parked truck, do not leave leaves, twigs, chips, or other debris in the gutter or paved shoulder. Keep removed vegetation, including clippings, chips, and pruning debris, away from storm drain inlets and watercourses.
 - c. Rodents
 - Eliminate Food sources.
 - Eliminate Habitats.
 - Trap and Relocate.
 - Contact Supervisor to contract out for use of baits or fumigants. This may require a pesticide use permit, filing of Notice of Intent, and recording product use.
 - d. Bees and Wasps
 - Contact Supervisor to contract out for pest identification and removal of nest.
 - ii. Environmental controls
 - Apply mulching.
 - Use pest-resistant vegetation whenever possible.
 - Adjust irrigation system as needed to maximize efficiency and avoid runoff.

iii. Biological controls

- Determine the level of natural predators at the site and boost level if practical.

iv. Chemical controls

- Follow all federal, state, and local laws and regulations governing the use, storage, and disposal of pesticides. Pest control advisors and applicators shall be trained in accordance with federal, state, and local laws.
- Consult the Pest Control Advisor and obtain recommendation using the least toxic soaps, oils, or other pesticides (including herbicides) that will do the job, provided there is a choice. Take into consideration the LD₅₀, overall risk to the applicator, effect on natural predators, and impact to the environment.
- If the crew hasn't been trained for use of this chemical, consult your supervisor.
- Apply pesticides at the appropriate time to maximize their effectiveness and minimize the likelihood of movement to non-target areas. Avoid application of pesticides if rain is expected unless otherwise noted in the recommendations.
- Mix and apply only as much material as is necessary for treatment.
- Test and calibrate application equipment prior to and during use to ensure desired application rate (refer to Attachment D-1 Equipment Calibration BMP).
- Do not mix or load pesticides in application equipment adjacent to a storm drain inlet, culvert or watercourse.
- Avoid use of copper-based pesticides if at all possible.
- Refer to Attachment D-2 Equipment Cleaning BMP for proper cleaning.
- For persistent problems, choose alternate chemicals rather than apply the same one repeatedly.

Over the Counter Pesticides: The Facility Maintenance Supervisor is responsible for application of all pesticides, whether over the counter or controlled. Employees (except Fire Department) shall report indoor pest problems to the Facility Maintenance Supervisor. Typically indoor pests have migrated from outside. The first response is to remove the outdoor pests. If indoor treatment is warranted, it will occur under the direction of the Facility Maintenance Supervisor. Annually in March, this Supervisor will inform all City employees how to report indoor pest problems and remind them that they are not permitted to apply any kind of pesticide.

Controlled Pesticides: Controlled pesticides refer to those requiring permits to purchase and State-mandated training to apply.

The Pesticide Safety Training Record is used to document annual review of the chemical label and MSDS which precedes the application (Attachment D-3). Respiratory training is documented on the Respiratory Protection Program document (Attachment D-4). These records are kept in the Chemical Use file drawer in the supervisors' common file area.

1. Maintenance and/or Park Supervisors will conduct pesticide training annually for all employees who use pesticides.
2. Pesticide training records will be kept in the Chemical Use file drawer in the supervisors' common file area.
3. Pesticide training records will be accessible to all employees who receive pesticide training.
4. Pesticide records shall include, but not be limited to:

The Pesticide Safety Information Series
Respiratory Protection Program
Pesticide Use Records
Pesticide Use Recommendations
Chemical Labels
Chemical MSDS

5. Training shall include but not be limited to:

Reading and reviewing the pesticide label for each pesticide to be used for one (1) year to determine the signal word(s), precautionary statements and first aid instructions, application rate, and mixing and application instructions. Questions will be addressed regarding the information on the label. Follow up will be conducted to research questions which arise that cannot be answered in the training session. The role of Pest Control Advisor is explained. See Attachment D-1 Equipment Testing and Calibration BMP.

Safe handling procedures including the opening, lifting, pouring, storage and disposal of pesticides and containers. See Attachment D-2 Equipment Cleaning BMP.

Each user is made aware of the immediate and long term effects of the product to be used. Safe handling of the pesticide, including the proper operating procedures for application equipment, and the use of protective clothing, is provided in the training session.

A special session is conducted to review the Pesticide Information Series N-5 regarding the use, care, and proper fitting of a respirator. Each employee is fitted for a respirator, and completes the Respiratory Protection Program form (Attachment D-4).

Common symptoms of pesticide poisoning are addressed including the regulations, label requirements and need for immediate decontamination of the exposed area (i.e. skin, eyes). The emergency procedures to be followed, as well as the prompt reporting procedures, are reviewed at this time.

Emergency medical information is reviewed, and provided every time a recommendation is issued. All personnel are provided with maps, addresses, and phone numbers of authorized facilities to be utilized in the event of an emergency (see Attachment D-5).

Personal hygiene, including reminders to wash hands and arms with soap and water before eating, drinking, smoking or using the bathroom is covered in the training session.

How to avoid drift using low volume nozzles, drift control agents, and not spraying during windy conditions is reviewed in the training session.

Proper pesticide storage in the chemical shed, and when transporting is reviewed in the training session. This includes the importance of purchasing only the chemical that will be used during the application period so that chemical inventories are kept to a minimum.

The disposal of chemical containers is reviewed, including the proper triple-rinsing and puncturing of plastic containers before disposal.

Operators shall record amount and type of chemical used on the Pesticide Use Record (Attachment D-3).

The Illustrated Guide to Pesticide Safety published by the University of California Statewide Pesticide Management Project, publication #21489 may be utilized as a training supplement along with video tapes Pesticide Safety in the Landscape and Herbicide use & Safety in the Landscape: Volumes I & II. Produced by Vocational Education Productions/California Polytechnic State University.

C.1.e. Pesticide Reduction Measures

The Public Works and/or Parks Supervisors typically play a variety of roles when new or substantial rehabilitation of landscaping is planned. In most cases they are the end-user and can be seen as the "customer". In some cases, they are also the project manager. Other times engineering staff serve as the project manager. The end-users and project managers shall consider the following pesticide reduction measures when planning, designing, and installing landscape at all new installations and substantial rehabilitation:

1. Plant materials selected shall be appropriate to site specific characteristics such as soil type, topography, climate, amount and timing of sunlight, prevailing winds, rainfall, air movement, patterns of land use, ecological consistency and plant interactions to ensure successful establishment. Existing native trees, shrubs, and ground cover shall be retained and incorporated into the landscape plan to the maximum extent possible. Pest-resistant plants shall be considered for use along hardscaped areas. A suggested plant material list is provided in Attachment P.
2. Landscaping shall be designed with efficient irrigation to reduce runoff, promote surface infiltration, and minimize the use of fertilizers and pesticides that can contribute to water pollution. Pest reduction measures shall be noted on the plans.

3. Where feasible, landscaping shall be designed and operated to treat stormwater runoff. by incorporating elements that collect, detain, and infiltrate runoff. In areas that provide detention of water, plants that are tolerant of saturates soil conditions and prolonged exposure to water shall be specified. Landscaping shall also comply with the City's Water Efficient Landscape Ordinance No. 238.
4. Landscape plans shall situate plants to facilitate maintenance. Mowing strips, hard surfaces installed along the interface between a turf area and another landscape feature, tree wells and pathway edging are encouraged to reduce problems associated with maintaining the interface between different elements of the design.
5. The Public Works Maintenance and/or Parks Supervisors shall have the authority to approve the installation of comparable substitute pest-resistant plant materials to satisfy the requirements of the approved landscape plan when the approved plants and materials are unavailable for installation, or when other unforeseen conditions prevent the exact implementation of the landscape plan.
6. All required landscaping materials shall be in place prior to issuance of a Certificate of Substantial Completion.

C.1.f. Record Keeping

All city staff who apply pesticides will record pesticide application use on the Monthly City Pesticide Use Record (Attachment F-1). Contractors will send copies of Monthly Contractor Pesticide Use Record (Attachment F-2) to both the City department they contract with and a Public Works Pest Control Advisor. Annual summaries and pesticide use records will record the amount used, date and location of use, and the target pest. Attachment F-3 shows the form that must be submitted monthly to the County.

G. Annual Report

An annual report shall be completed every year in July-August. The report will include the workplan tasks status; and monthly pesticide use reports (Attachments F-1 and F-2) or a summary of the monthly reports.

H. Contractor Compliance

Milpitas contractors must follow all aspects of the City of Milpitas IPM Plan. The following language shall be added to all purchase orders and contracts for pest management:

The Contractor shall select and apply appropriate method or chemicals in accordance with the City of Milpitas Integrated Pest Management Plan (IPM). The IPM Handout and Contractor Pesticide Use Report are attached and are made a part of the contract documents. Contractor shall submit a copy of Applicator License to the City prior to beginning of work.

The IPM Handout and Contractor Pesticide Use Report are found in Attachments H-1 and F-2, respectively. A list of commonly used pest contractors is shown on Attachment H-2.

I. Annual Evaluation

This IPM (including text, SOPs, and BMPs) shall be evaluated annually for effectiveness and areas of improvement in January. Significant changes shall be included as tasks in the March Workplan Updates. A Pest Control Advisor shall take the lead in completing the effectiveness evaluation form shown in Attachment I.

Fire Department

J. Introduction

The Fire Department currently budgets for and oversees pest management at the four fire stations. A Battalion Chief is currently designated as the responsible party. All work is contracted out.

K. Staff Training

Fire station employees shall report indoor pest problems to the responsible party. Typically indoor pests have migrated from outside. The first response is to remove the outdoor pests. If indoor treatment is warranted, it will occur under the direction of the responsible party. Annually in March, the responsible party will inform fire station employees how to report indoor pest problems and remind them that they are not permitted to apply any kind of pesticide. If employees are designated to apply pesticides, they shall be trained with the Public Works Maintenance and Parks staff.

L. Contractor Compliance

Milpitas contractors must follow all aspects of the City of Milpitas IPM Plan. The following language shall be added to all purchase orders and contracts for pest management:

The Contractor shall select and apply appropriate method or chemicals in accordance with the City of Milpitas Integrated Pest Management Plan (IPM). The IPM Handout and Contractor Reporting Form are attached and are made a part of the contract documents. Contractor shall submit a copy of Applicator License to the City prior to beginning of work.

The IPM Handout and Contractor Pesticide Use Report are found in Attachments H-1 and F-2, respectively. A list of commonly used pest contractors is shown on Attachment H-2. The Contractor shall submit attachment F-2 to County.

M. Annual Report

The responsible party will provide annual information to the Public Works Department Pest Control Advisor in July and August for the annual report. Data shall include the workplan tasks status; and monthly pesticide use reports (Attachments F-1 and F-2) or a summary of the monthly reports.

N. Effectiveness Evaluation

This IPM (including text, SOPs, and BMPs) shall be evaluated annually for effectiveness and areas of improvement in January. Significant changes shall be included as tasks in the March Workplan Updates. Provide information and observations to a Public Works Pest Control Advisor for consideration in completing the effectiveness evaluation form shown in Attachment I.

Engineering

O. Introduction

The Engineering Division coordinates the City-wide urban runoff management plan. One staff member is assigned as coordinator for each performance Standard and coordinates annual updates to the workplan and annual report. In addition, an engineering staff member oversees the outreach program.

P. Public Outreach

An engineering staff member is assigned to oversee outreach efforts and should be contacted for inquiries and brochures. These efforts will include:

- Providing IPM information to schools, residents, and businesses via special events, IPM workshops, school presentations, and advertisements.

- Promote residential and business pesticide disposal options through the City's Household Hazardous Waste Program.

R. Pest Reduction Measures

Project managers will incorporate pest reduction measures referenced in Public Works Section E.

S. Annual Report

The responsible party will incorporate pest management outreach activities into the PIP portion of the annual report.

IV. Attachments

Attachment C-1 Pesticide Inventory Form
Attachment C-2 Pesticide Disposal Form
Attachment D-1 Equipment Calibration BMP
Attachment D-2 Equipment Cleaning BMP
Attachment D-3 Pesticide Safety Training Record
Attachment D-4 Respiratory Protection Program
Attachment D-5 Emergency Medical Information
Attachment F-1 Pesticide Use Record form
Attachment F-2 Contractor Monthly Pesticide Use Record
Attachment F-3 DPR Summary Report
Attachment G Annual Report Form
Attachment H-1 Contractor IPM Handout
Attachment H-2 Pest Management Contractor List
Attachment I Effectiveness Evaluation
Attachment P - Milpitas Suggested Pest-Resistant Plant List

Attachment C-1

City of Milpitas Pesticide Inventory

C.2. Date: _____

C.3.

C.4. Person conducting inventory: _____

Print name _____

Facility name: _____

Facility address: _____

Pesticide Name	Amount found
1. _____	_____
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____
6. _____	_____
7. _____	_____
8. _____	_____
9. _____	_____
10. _____	_____

Return a copy of this completed form to _____ by _____

See IPM Section IIIC for discussion.

Attachment C-2

City of Milpitas Pesticide Disposal Form

C.5.

C.6. Person disposing of chemicals: _____

Date: _____

Print name: _____

Disposal Method: _____

Pesticide Name	Amount being disposed	Site from
1. _____	_____	_____
2. _____	_____	_____
3. _____	_____	_____
4. _____	_____	_____
5. _____	_____	_____
6. _____	_____	_____
7. _____	_____	_____
8. _____	_____	_____
9. _____	_____	_____
10. _____	_____	_____

Return a copy of this completed form to _____ .

See IPM Section IIIC for discussion.

Attachment D-1 - BMP – Equipment Calibration Final June 5, 2002

Purpose: To insure the recommended amount of material, such as pesticide or fertilizer, is applied.

A. Equipment Preparation

1. Triple rinse, neutralize, and insure equipment is free of residual prior to calibration. Use only clean water for calibration.

B. Test Areas for Equipment Calibration

1. The football field measured from goal post to goal post at the Sports Center is 2 acres. This is an appropriate test site for large capacity systems such as the tow-behind system.
2. For smaller areas to be dosed with hand tanks, the field crew shall measure an area of 10 feet by 100 feet at the Rancho infield and mark with cones. This provides a 1000 square foot area for calibrating small capacity equipment.

C. Hand tanks - Liquid

1. Each person must calibrate the equipment they will be using. Gather the following items: calibrated liquid container, pocket calculator, flow meter, paper and pencil, cones, measuring wheel, and spray tank to be calibrated.
2. Measure the tank capacity. Set the empty tank on level ground and close all drain valves. Add measured amounts of water until the tank is completely filled. Use either a flow meter on a hose or a container of known volume to measure the water used. Record the amount used.
3. While wearing the equipment, walk at a steady pace and measure the time needed to cover the test area. Measure the volume of water remaining in the tank. Subtract from the tank capacity to find out how many gallons of water were applied. Divide the gallons of water applied by the area covered to get the rate in gallons per square foot. Empty the tank.
4. Determine the concentration to be applied from the Pest Control Advisor. Calculate the dosage by multiplying the concentration by the number of gallons applied. The PCA recommendation should include the amount of chemical to be used. See example at the end of this BMP.
5. Use the calculation sheet provided at the end of this BMP to record your calculations. Contact supervisor if you experience an equipment failure or rate of application is incorrect.
6. Log the product use.

D. Hand Spreader Granular

1. Hand spreader

- a. Some of the products provide a tray and calibration pellets. Fill a cleaned spreader with pellets and apply over the tray. Determine the coverage. Apply sufficient material to visually match the coverage pattern.
 - b. For fertilizer, place contents of one 50 pound bag into the hopper. Make the first pass. Measure the area covered. Divide the amount used by the area covered to get the application rate. Adjust spreader openings as needed to achieve proper coverage.
2. Tow Behind (example Lely Spreader)
 - a. Follow equipment manual to fill hopper with proper amount of material. Consult Output chart to determine position feed assembly. Follow the prescribed speed as recommended in the equipment or fertilizer label.

E. Truck-mounted:

1. Place a known amount of water into the tank. Drive a steady speed and measure the area covered by the volume. Divide the volume used by the area covered to calculate the application rate.
2. Determine the total amount of area to be treated. Calculate the volume of water needed.
3. Identify the concentration to be applied from the Pest Control Advisor. Calculate the dosage by multiplying the concentration by the number of gallons applied.
4. For example, 200 gallons of water are placed in the tank. The truck is driven at a steady speed of 3 miles per hour. Apply all the water in the tank and measure the area covered. The 200 gallons covers an area of 340 feet long by 8 feet wide, or 2,720 square feet. The application rate is 0.07353 gallons per square foot. According to the Pest Control Advisor, the proper concentration is 2 ounces per gallon of water. Add 400 (2x 200) ounces of chemical to the tank with every 200 gallons of water. 128 ounces = 1 gallon.

F. Closed System (334W):

1. Check calibration numbers in folder with numbers entered in control panel.
2. Perform injection pump calibration, refer to manual pages 4-9. Follow procedure exactly! Rewrite calibration numbers in folder if needed.
3. Clean or replace all three injection pump filters.
4. Clean or replace fresh water filter.
5. Clean or replace filter at boom manifold (on drivers side next to water tank).
6. Check hoses on injection pumps (replace if worn or stretched).
7. Inspect all other hoses for damage or wear, replace as needed.

8. Inspect all quick connect fittings for leaks or damage.
9. Inspect all chemical containers for leaks, damage, missing locks, or lids. Make sure all containers are labeled properly.
10. Check proper operation of all chemical agitators.
11. Check handgun hose reel – unwind hose and check for cracks, cuts, etc.
12. Check handgun and fittings for proper connection and leaks.
13. Remove and clean all nozzles if necessary. Be sure to make a note as to where each nozzle goes and replace it.
14. For nozzles that have check valves, clean and replace check valves as needed.

Sample Equipment Calibration Worksheet

Date: April 24, 2002

Site: Small Park

Tank volume = 3 gallons

Test area size = 1000 sq feet

Volume used during calibration walk = 2 gallons

Pest Control Advisor chemical to be used = XYZ Brand

Pest Control Advisor concentration = 4 ounces per gallon

Chemical to be added to tank = 4 (concentration) x 3 (tank volume) =

Fill remaining tank volume with water.

of gallons needed: Calibration volume x site size (sq ft)

of gallons needed: 2 gallons x 3000 sq ft

of tanks needed: total gallons needed = 6

Total amount of chemical = 12

Tip: 128 ounces = 1 gallon
1 acre = 43,560 sq ft

Equipment Calibration Worksheet

Date: _____ Employee: _____

Site: _____ Site size: _____

Tank volume = _____ gallons

Test area size = _____ sq feet

Volume used during calibration walk _____ gallons

Pest Control Advisor Recommendation

Chemical to be used = _____ -

Concentration = _____ ounces per gallon

Chemical to be added to tank = _____ (concentration) x _____ (tank volume) = _____

of gallons needed: Calibration volume x site size (sq ft)

of gallons needed: _____ gallons x _____ sq ft

of tanks needed: total gallons needed = _____

Total amount of chemical = _____

Conversions

16 ounces = 1 pint

32 ounces = 1 quart

1 quart = 0.9463 liter

5,280 feet = 1 mile

27 cubic feet = 1 cubic yard

9 square feet = 1 square yard

2000 pounds = 1 short ton

2 pints = 1 quart 4 quarts = 1 gallon

128 ounces = 1 gallon 8 pints = 1 gallon

12 inches = 1 foot 3 feet = 1 yard

43,560 sq ft = 1 acre 1.1 yards = 1 meter

128 cubic feet = 1 cord 144 square inches = 1 sq foot

640 acres = 1 square mile 16 ounces = 1 pound

2240 pounds = 1 long ton 2200 pounds = 1 metric ton

Attachment D-2 – Equipment Cleaning BMP Final May 9, 2002

- (i) Purpose: To properly dispose of pesticide or fertilizer from equipment.

C.7. Reference: Pesticide Safety Information Series N

• A. Small Equipment

1. Follow all federal, state, Pesticide Safety Information Series N, and local laws and regulations, and Pest Control Advisor recommendations governing the disposal of pesticides.
2. Wear personal protective equipment, such as gloves, boots, eye protection, respirators, and chemical-resistant suits (such as Tyvek).
3. Apply all chemical in spray tank onto approved target areas.
4. After the spray tank is empty, fill at least 25% full with clean water. Shake and agitate until all interior surfaces have been rinsed. Dispose of liquid onto approved target areas.
5. Repeat for second and third rinse.
6. Rinse and clean nozzles, filters and screens with soft brushes. Avoid scratching surfaces with metal.
7. Store equipment properly.

• B. Large Equipment

1. Follow all federal, state, Pesticide Safety Information Series N, and local laws and regulations, and Pest Control Advisor recommendations governing the disposal of pesticides.
2. Wear personal protective equipment, such as gloves, boots, eye protection, respirators, and chemical-resistant suits (such as Tyvek).
3. Apply all liquid in spray tank onto approved target areas.
4. After the spray tank is empty, return to the fill station at the Corp Yard for equipment cleaning.
5. Fill the spray tank at least 25% full with clean water. Always maintain an air gap when filling containers. Run the agitator until all interior surfaces have been rinsed. Dispose of liquid onto approved target areas.
6. Repeat for second and third rinse.
7. Rinse and clean nozzles, filters and screens with soft brushes. Avoid scratching surfaces with metal.
8. Store equipment properly.

• Attachment D3 – Pesticide Safety Training Record

EMPLOYEE'S SIGNATURE _____

Print employee name _____

PRINT EMPLOYER'S NAME _____

TRAINER'S SIGNATURE _____

ASSIGNED JOB DUTIES ☐ mixer/loader ☐ flagger
☐ applicator ☐ equipment operator

Pesticides			

C.8.trainer's initials

employee's initials
 date

C.8.a. USING PESTICIDES SAFELY

1 Wear clean work clothes daily provided and cleaned by employer for Category I and Category II pesticides. (PSIS N-7)				
2 Safe handling procedures - know how to open and lift containers, pour, and operate mixing and application equipment.				
3 Triple rinsing - know how and when to triple rinse containers and proper disposal of containers. (PSIS N-2)				
4 Drift - know how to confine spray to target area and how to avoid contamination of people, animals, waterways and sensitive areas.				
5 Storage - know how and where to store containers and what procedures to follow when containers cannot be locked up. (PSIS N-2)				
6 Personal hygiene - know the importance of washing hands thoroughly before eating, smoking, drinking, and using the bathroom, and the need to shower thoroughly when finished working for the day. (PSIS N-1 and PSIS N-6)				
7 Label - know signal words, precautionary statements, first aid instructions, application rate, mixing and application instructions. (Specific label and PSIS N-1)				

8 Personal protective equipment - know the proper use and care of coveralls, gloves, goggles, boots, aprons, and other equipment provided by the employer. (Specific label, PSIS N-1 and PSIS N-6)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
9 Respiratory equipment - know proper fitting, use and maintenance. (Specific label, PSIS N-5 and respirator manufacturer recommendation)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
10 Engineering controls - know when and how to use enclosed cabs, closed mixing systems and other equipment. (Specific label, PSIS N-3 and PSIS N-1).	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
C.8.b. EMERGENCIES AND HEALTH	
11 First Aid decontamination procedures - know first aid for skin, eye, inhalation and ingestion exposure. (PSIS N-4 and label instructions)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
12 Emergency procedures - know the procedures for handling non-routine tasks or emergency situations such as spill, leak or fire. (See MSDS)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
13 Emergency medical information - post the name, address and telephone number of the clinic, physician or hospital emergency room. Know the city policy for reporting injury or illness and obtaining medical treatment. (PSIS N-4)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
14 Immediate symptoms and long-term health effects - know the routes of exposure, immediate health hazards and symptoms of exposure, and long term health effects. (Label, MSDS and PSIS N-8)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
15 Medical supervision - know if pesticides require medical supervision and the general provisions required for medical supervision. (PSIS N-1, N-2 and N-4)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
16 Heat stress - be able to recognize, provide appropriate treatment and prevent.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
C.8.c. INFORMATION	
17 Laws and regulations - know applicable laws and regulations and the importance of compliance by employer and worker. (PSIS N-6)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

18 Employee rights - know the right to receive information regarding pesticides to which they may
To be exposed. Protect against discharge or other discrimination due to exercising these
rights.
(PSIS N-8)

--	--	--	--

19 Location of documents - know the location of and access to the Hazard Communication
Program (PSIS N-8)

--	--	--	--



Attachment D - 4

C.9. RESPIRATORY PROTECTION PROGRAM

Employee: _____ Date: _____

The above employee has received respiratory protection on the indicated date.

The City requires operations that utilize pesticides with organic vapors which may be a hazard if inhaled. Respiratory protection is required as outlined in Cal/OSHA GISO Title 8, Section 5144 – “Respiratory Protective Equipment,” and by CDFA regulations on Safety and Protective Equipment.

Guidelines for the use of respiratory protective equipment is outlined in CDFA’s “Pesticide Safety Information Series. N1-Safety Requirements for Pesticide Handlers.

1. Currently, the City provides the following respirators(s):

These are half-face, dual cartridge respirators. They are half-face, dual cartridge respirators. They are NIOSH approved for use in atmospheres with pesticides/organic vapors.

2. The individual responsible for issuance and replacement of respirators, and for training of employees and periodic inspection is:

3. The City's Respiratory Protection Program is the following:

a. Providing training for employees prior to their exposure to pesticides while employed with the City, and retraining them at least on an annual basis thereafter.

b. Advising employees of specific medical conditions which may interfere with safe use of respiratory protective equipment.

c. Providing the proper respiratory protective equipment to the employee, prior to his exposure to pesticides as an employee of the City.

d. Providing a Qualitative Fit Test:

- Odorant – isoamyl acetate or irritant smoke when issued.
- Negative Pressure/Positive Pressure Tests to be done each day prior to use.

e. Training on the use of the respirator:

- Conditions requiring their use.
- Respirator parts and their function and repair.
- Inspection of respirator daily, and periodically during daily use
- Cleaning of respirator daily:
 1. Wash in mild soap solution.
 2. Immerse in sanitary solution for 2 minutes, usually a chlorine solution.
 3. Rinse thoroughly in clean, warm water.
 4. Air dry.
 5. Do not wash filters, cartridges or straps.
- Repair and Maintenance of respirators:
 1. Pre-filters should be replaced when breathing becomes more difficult, per manufacturer's instructions.
 2. Cartridges should be replaced when the wearer begins to taste or smell chemical during use.
 3. Only those filters and cartridges designed for the specific respirator will be used.
- Storage of respirators:
 1. Shall be in a compartment away from chemicals.
 2. Shall be in a protective container such as a sealable plastic box.

4. Employees understand that it is their responsibility to:

- a. Clean and maintain their respiratory equipment.
- b. Use the equipment when conditions warrant.

5. Employees understand that it is their employer's responsibility to:

- a. Provide the proper equipment.
- b. Train employees in proper use of the equipment.
- c. Monitor maintenance of the equipment.
- d. Ensure that employees use the equipment when necessary.

Employee Name:_____

Employee Signature:_____

Employer Signature:_____

Date:_____

Attachment D-5 Emergency Medical Information

to be added

-

Month and Year _____ Completed by _____ Date: _____

[illegible]

Attachment F-2 Milpitas Contractor Monthly Pesticide Use Summary

Contractor: _____
Address: _____

Phone: _____

Contractor shall submit a copy of this report no later than the 3rd of the subsequent month to:
Milpitas Pest Control Advisor
1265 N Milpitas Blvd
Milpitas, CA 95035

DATE	APPLICATOR	TARGET PEST	SITE(S) TREATED	PRODUCT NAME	PRODUCT MANUFACTURER	EPA REG #	TOTAL PRODUCT USED				
							LB	OZ	PT	QT	GA

FY 2009-2010 Annual Report
Permittee Name: City of Milpitas

Attachments

STATE OF CALIFORNIA

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 4/92)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

DEPARTMENT OF PESTICIDE REGULATION
 PESTICIDE ENFORCEMENT BRANCH

OPERATOR (FIRM NAME)		ADDRESS	CITY	ZIP CODE	PHONE NUMBER
OPERATOR IDENTIFICATION PERMIT NUMBER	LICENSE NUMBER	COUNTY (WHERE APPLIED)	COUNTY NUMBER	MONTH/YEAR OF USE	TOTAL NUMBER OF APPLICATIONS

1. Complete Columns A,B,C, and D for All Users

2. Complete Column E by Using One of the Following Codes

- Code 10 - Structural Pest Control includes any pest control work performed Within or on buildings and other structures.
 Code 30 - Landscape Maintenance Pest Control includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemeteries, etc.
 Code 40 - Right-of-Way Pest Control includes any pest control work performed along roadsides, power lines, median strips, ditch banks and similar sites.
 Code 50 - Public Health Pest Control includes any pest control work performed by or under contract with State or local public health or vector control agencies.
 Code 80 - Vertebrate Pest Control includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissioner.
 Code 91 - Commodity Fumigation (Nonfood/Nonfeed) ... includes fumigation of nonfood/nonfeed commodities such as; pallets, dunnage, furniture, burlap bags, etc.
 Code 100 - Regulatory Pest Control includes any post control work performed by public employees or contractors in the control of regulated pests.

3. Complete Columns F and G, If Use Does not Fit one of the Above Codes

A MANUFACTURER AND NAME OF PRODUCT APPLIED	B EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	C TOTAL PRODUCT USED (Circle One Unit of Measure)	D NUMBER OF APPLICATIONS	E CODE	F COMMODITY OR SITE TREATED	G ACRES/UNITS TREATED
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				

REPORT PREPARED BY _____ DATE _____

Attachment G Annual Report

P.S. Id.	Activity	Workplan pg #	Comments	Status as of 6/30/02	Due Date (mo/yr)	Responsible Party/ Coordinator
C.9.b. I Municipal Pesticide Use						
I.A.1	Develop and implement a tracking process for pesticide use	Chapter 8 Section L-1 Exhibit a Page 1	a. The Public Works Maintenance Supervisors (PWMS) submit monthly reports to the County on staff pesticide use. b. The IPM plan will require contractors who apply pesticides on City sites to submit records to the PWMS.	a. Already in place b. Plan is about 70% complete. City approval tentatively scheduled for August 31, 2002.	6/02	Public Works Maintenance Supervisors/ Marilyn Nickel
I.A.2	Adopt IPM policy and/or ordinance requiring use of IPM techniques in agency's operations	Chapter 8 Section L-1 Exhibit a Page 1	a. The PWMS have developed a draft policy. It will be submitted as part of the IPM Plan for Public Works Director approval.	A draft IPM Plan is included with this submittal. Plan is about 70% complete. City approval tentatively scheduled for August 31, 2002.	6/02	Public Works Maintenance Supervisors/ Marilyn Nickel
I.A.3	Develop and implement SOPs and BMPs	Chapter 8 Section L-1 Exhibit a Page 1	The PWMS have documented some BMPs and SOPs. They will be submitted as part of the IPM Plan for Public Works Director approval.	Plan is about 70% complete. City approval tentatively scheduled for August 31, 2002.	9/02	Public Works Maintenance Supervisors/ Marilyn Nickel
I.A.4	Update URMP to include model Pest Management Performance Standard	Chapter 8 Section L-1 Exhibit a Page 2	Section 8L-1 of the March 2002 W contains the City's Pest Management Workplan. This included the model Performance Standard components.	Done	6/02	Public Works Maintenance Supervisors/ Marilyn Nickel

P.S. Id.	Activity	Workplan pg #	Comments	Status as of 6/30/02	Due Date (mo/yr)	Responsible Party/ Coordinator
I.A.5	Develop and implement a process to ensure contractors follow City's IPM policy	Chapter 8 Section L-1 Exhibit a Page 2	The PWMS have developed a draft process. It will be submitted as part of the IPM Plan for Public Works Director approval.	A draft IPM Plan is included with this submittal. Plan is about 70% complete. City approval tentatively scheduled for August 31, 2002.	9/02	Public Works Maintenance Supervisors/ Marilyn Nickel
I.A.6	Conduct a periodic agency-wide search for chemical storage areas for pesticides no longer legal and properly dispose.	Chapter 8 Section L-1 Exhibit a Page 2	The PWMS developed a draft inventory form and used it in March 2002 for the first inventory. The draft process will be submitted as part of the IPM Plan for Public Works Director approval.	A draft IPM Plan is included with this submittal. Plan is about 70% complete. City approval tentatively scheduled for August 31, 2002.	3/02	Public Works Maintenance Supervisors/ Marilyn Nickel
I.B.1	Ensure employees who apply pesticides receive training.	Chapter 8 Section L-1 Exhibit a Page 3	a. Training is provided as required by State and County laws. b. This effort is to document the training process.	Done A draft IPM Plan is included with this submittal. Plan is about 70% complete. City approval tentatively scheduled for August 31, 2002.	6/02	Public Works Maintenance Supervisors/ Marilyn Nickel
I.B.2	Provide training on IPM Plan.	Chapter 8 Section L-1 Exhibit a Page 3	Will cover IPM Plan in training.	Will initiate after IPM Plan is adopted.	Initiate after 6/02; annually thereafter	Public Works Maintenance Supervisors/ Marilyn Nickel

P.S. Id.	Activity	Workplan pg #	Comments	Status as of 6/30/02	Due Date (mo/yr)	Responsible Party/ Coordinator
I.B.3	Periodically inform employees who are not authorized and trained that they may not use over the counter pesticides in or around the workplace.	Chapter 8 Section L-1 Exhibit a Page 3	The PWMS will distribute information.	To be included in the IPM Plan.		Public Works Maintenance Supervisors/ Marilyn Nickel
I.B.4	Attend workshop on least-toxic methods	Chapter 8 Section L-1 Exhibit a Page 4	Carol attended three workshops: Vegetation Management in Fall 2001, Tree Care in December 2001, and New Tree Species in June 2002.	Done	Will initiate Jan 02; annully thereafter	Public Works Maintenance Supervisors/ Marilyn Nickel
II. Public Education and Outreach						
Public Education and Outreach on Pest Management will be included with the PIP section op the Annual Report.						
III Pest Control Operators (PCO)						
III.A.4	Require contracted PCOs to be consistent with IPM Policy.	Chapter 8 Section L-1 Exhibit a Page 7	The PWMS have developed draft contract language and handouts to be required as part of the contract documents. City of Milpitas typically performs integrated pest management with in-house staff. Contractors are called only for special problems, such as bees and gophers.	A draft IPM Plan is included with this submittal. Plan is about 70% complete. City approval tentatively scheduled for August 31, 2002.	6/02	Public Works Maintenance Supervisors/ Marilyn Nickel
III.B.2	Require contracted PCOs to implement BMPs through	Chapter 8 Section L-1 Exhibit a	The PWMS have developed draft contract language and handouts to be required as part of the contract documents. These documents require	A draft IPM Plan is included with this submittal.	6/02	Public Works Maintenance Supervisors/

P.S. Id.	Activity	Workplan pg #	Comments	Status as of 6/30/02	Due Date (mo/yr)	Responsible Party/ Coordinator
	contract specifications.	Page 7	contractor to follow state and federal laws. City of Milpitas typically performs integrated pest management with in-house staff. Contractors are called only for special problems, such as bees and gophers.	Plan is about 70% complete. City approval tentatively scheduled for August 31, 2002.		Marilyn Nickel
C.9.c. IV. Commercial Business						
C.9.d. Public Education and Outreach for commercial businesses on Pest Management will be included with the PIP section of the Annual Report.						
C.10. V. Household Hazardous Waste Collection (HHW)						
V.A.1	Ensure that adequate disposal pesticide services exist for residents and conditionally exempt small quantity commercial dischargers.	Chapter 8 Section L-1 Exhibit a Page 8	City participates in the County-wide Hazardous Materials Program. Sufficient services are available.	Done	6/02	Barbara Daniels - Engineering
V.A.3	Work with HHW collection agencies to support, enhance, and help publicize programs for proper pesticide disposal.	Chapter 8 Section L-1 Exhibit a Page 8	City includes household hazardous waste info on residential mailers.	Mailables sent _____	Ongoing	Barbara Daniels - Engineering
V.A.5	Provide hazardous waste disposal information to residents through distribution of	Chapter 8 Section L-1 Exhibit a Page 8	City includes household hazardous waste info on residential mailers.	Mailables sent _____	ongoing	Barbara Daniels - Engineering

P.S. Id.	Activity	Workplan pg #	Comments	Status as of 6/30/02	Due Date (mo/yr)	Responsible Party/ Coordinator
	materials.					
C.11. VI County Agricultural Commissioners						
C.12. The City of Milpitas has no workplan tasks for this activity.						
C.13. VII. New Development						
VII.A.1	Identify pest-resistant landscaping, including a list of pest-resistant plants, and model conditions of approval.	Chapter 8 Section L-1 Exhibit a Page 9	The C3PO Ad Hoc Committee has taken the lead on this. Currently, one planner and one engineer from Milpitas participate on this Ad Hoc Committee. The PWMS have provided comments on the model conditions of approval.		6/02	Tambri Heyden-Planning/ Paramjit Uppal
VII.A.2	Consider pest-resistant landscaping and design features in proposed development projects.	Chapter 8 Section L-1 Exhibit a Page 9	The PWMS have proposed pest-resistant design criteria for new public-owned landscaping. These criteria are included in the draft IPM Plan and will be submitted to the Public Works Director for approval.	A draft IPM Plan is included with this submittal. Plan is about 70% complete. City approval tentatively scheduled for August 31, 2002.	Begin 02/03	Tambri Heyden-Planning/ Paramjit Uppal
VII.A.3	Train staff on design review of pest-resistant landscaping and model conditions of approval.	Chapter 8 Section L-1 Exhibit a Page 10	Training to occur upon adoption of the IPM Plan.		02/03	Tambri Heyden-Planning/ Paramjit Uppal
VII.A.4	Develop and propose enhanced reporting for documenting use of pesticide reduction measures at	Chapter 8 Section L-1 Exhibit a Page 10	To be developed after design criteria are determined and adopted.	Not started.	01-02	Tambri Heyden-Planning/ Paramjit Uppal

P.S. Id.	Activity	Workplan pg #	Comments	Status as of 6/30/02	Due Date (mo/yr)	Responsible Party/ Coordinator
	development sites.					
VIII. Monitoring and Science						
VIII.A.1	Continue financial support of the Regional Monitoring Program	Chapter 8 Section L-1 Exhibit a Page 10	Milpitas intends to support the RMP. At this time, one engineer from Milpitas sits on the Monitoring Ad Hoc Committee.	On-going	Annually	Darryl Wong/Engine ering
IX. Regional, State, and Federal Coordination						
The City of Milpitas has no workplan tasks for this activity.						
C.13.a. X. Review and Revision of Workplan						
X.A.1	Review and continuously improve the goals, actions, and monitoring mechanisms of the workplan.	Chapter 8 Section L-1 Exhibit a Page 11	The PWMS are considering a form to be completed annually. It will be included in the draft IPM Plan submitted to the Public Works Director for approval.	A draft IPM Plan is included with this submittal. Plan is about 70% complete. City approval tentatively scheduled for August 31, 2002.	Annually	Public Works Maintenance Supervisors/ Marilyn Nickel

Attachment H-1 City of Milpitas Contractor IPM Handout

This document shall be attached to all contracts for pest management.

Contractors performing pest management for the City of Milpitas shall conform to the following:

1. Maintain training and licenses.
2. Follow all federal, state, and local laws governing the use, storage, and disposal of pesticides.
3. Consider alternate methods including physical, horticultural, mechanical, environmental, and biological before resorting to chemicals.
4. Use of Acute Toxicity Category I chemicals as identified by the EPA, organophosphates, copper-based pesticides such as diazinon, chlorpyrifos, and chlorpyralid are prohibited.
5. Use appropriate personal protective and safety equipment.
6. Follow safe handling procedures including opening, lifting, and pouring chemicals. Do not mix chemicals or clean equipment near or in the path of storm drains. Clean and calibrate equipment appropriately.
7. Clean all spills immediately. If spilled materials enter storm drains (on-site or street), notify 9-1-1 immediately.
8. Complete and provide a copy of the Milpitas Contractor Monthly Pesticide Use Summary by the 10th of the next month.

Attachment H-2

Pest Management Contractor List

Aquatic Environment

P. O. Box 1406
Alamo, CA 94507
(925) 314-0831
Contact: David Najera
City Contact: Greg Betts

Landscape Pest Control

P.O. Box 1166
Pleasanton, CA 94566
925.426.8461
fax: 925.426.9416
Contact: Chris Lo, or Allen Tunberg
City Contact: Dave Davies

David the Bee Man

1184 Nevada Ave
San Jose, Calif, 95125
Cell:408.829.4660
Pager: 408.994.8665
Contact: Dave Williams
Rprt generating: Judy
Mouds
408.257.5629
City contact: Steve Sims

S. P. McClenahan Co.

1 Arastradero Road
Portola Valley, CA 94208
(650) 326-8781
fax: (650) 854-1267
Contact: Gary Armstrong
City Contact: Steve Scott

Environmental Care

a.k.a Arbor Care
825 Mabury Road
San Jose, CA 95133
(408) 453-5922
City Contact: Steve Scott

Terminex

The Terminix International Company
1010 Olinder Court
San Jose, CA 95122-2619
Contact: Gerald C. Jewell
(408) 283-0492
fax: (408) 283-0230
City Contacts: Dennis Huebner,
Dave Davies

Gachina Landscape Maintenance

1130 Obrian Dr.,

Santa Clara County Vector Control District

976 Lenzen Ave.

FY 2009-2010 Annual Report

Permittee Name: City of Milpitas

Attachments

Menlo Park, CA 94025
(650) 853-0400
Contact: John Gachina
City Contact: Steve Sims

San Jose, CA 95126
Contact: Noor Tietze, Ph.D.
(408) 299-2050
fax: (408) 298-6356
email:

noor.tietze@deh.co.scl.ca.us

Contact: Julie Weiss

FY 2009-2010 Annual Report
Attachments
Permittee Name: City of Milpitas

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Attachment O - Effectiveness Evaluation

Date: _____ FY evaluated: _____

Pest Control Advisor: _____

Assistants: _____

Are BMPs easy to implement?

Which IPM techniques were employed during the year?

Was chemical use limited to the minimum amount possible?

Were the pests identified before control measures were implemented?

Are the most effective chemicals applied? Were alternatives used before selecting pesticide?

Have the number or size of the sites increased/decreased?

Please list and describe the pest problem trends your department dealt with this year, including peak season problems and non-chemical/structural/landscape solutions that were used.

Are changes recommended to BMPs or SOPs for next year?

Attachment P Milpitas Suggested Pest –Resistant Plant Guidelines

This document is different from the SCVURPPP model. We have deleted the following plants from the list:

- 1) Monterey Pine as it has a bore problem
- 2) Cedars as our climate is too hot

PLANT TYPE	COMMON NAME	GENUS	SUSCEPTIBLE SPECIES OR VARIETIES	RESISTANT SPECIES & SUNSET ZONES [SZ]	RESISTANT VARIETIES & SUNSET ZONES	RESISTANT TO:	MODERATE RESISTANCE	REFERENCE	PESTICIDES USED
TREE	Acacia	Acacia	Acacia: salingna, obtusata, spectabilis, pendula, implexa, cyclops, longifolia, penninervis, *melanoxylon, retinodes	Acacia: aspera [SZ 8,9,14-17) podalyriifolia, baileyana pravissima [SZ 4-17) craspedocarpa, armata, karoo [SZ 4-17) cardiophylla, giraffae, dealbata [SZ 8,9,14-17), gerardii, albida, collettioides		Acacia psyllid (Acizzia uncatoides)	Acacia: cultriformis, decuurrens, robusta, mearnsii, cunninghami, iteaphylla, cyanophyulla, triptera	Journal of Environmental Horticulture (JEH). 1:65-67. Cited in Pests of Landscape Trees & Shrubs (PLTS)	Organophosp hate: acephate, diazinon, malathion Carbamates: carbaryl Pyrethroids:
	Ash (white)	Fraxinus	Green Ash	F. Americana [SZ 7-9, 14-17)		Ash Anthracnose		Journal of Arboriculture (JA) V28, No1	Chlorothalonil, Thiophanate methyl, Copper

Apple	<i>Malus</i>	<i>M. Sylvestris 'Gala'</i>	Delicious (SZ 7), Fireblight (Erwinia amylovora) Empire (SZ 7,14-16), Golden Delicious [SZ 7-9,14-17), Honeycrisp (SZ 7,14-16), Hudson's Golden Gem (SZ 7,14-16), Liberty (SZ 7-9,14-16), Stayman (SZ 7), William's Pride (SZ 7), Winesap Harcot (SZ 7-9, 14-16) , Harglow (SZ 7-9,14-16), Tilton (SZ 7-9,14-17)	SWGPs Sunset Wester Garden Book. 2001 edition. (SWGB)	Copper compounds, Streptomycin
Apricot	<i>Prunus</i>	<i>armeniaca</i>	Brown rot	SWGPs, SWGB	Copper compounds

TREE	Birch (European White, Jacquemonti & E. White Weeping)	<i>Betula</i>	<i>B. Pendula, B. Jacquemontii, B. Pendula 'Youngii'</i>	River Birch (B. Nigra)[SZ 7-9,14-17]	Heritage River Birch (Betula nigra 'Heritage')	Bronze Birch Borer (<i>Agrilus anxius</i>)	Sweet Birch (B. Lent) Yellow Birch (B. Lutea) Paper Birch (B. Papyrifera) Whitespire Birch (B. Platyphylla japonica 'Whitespire', [SZ SZ 7-9,14-24] Gray Birch (B. Populifolia	Pests: Bronze Birch Borer, 2000. The Morton Arboretum.	Organophosphate: acephate, diazinon, malathion Carbamates: carbaryl Pyrethroids:
	Box elder	<i>Acer</i>	<i>negundo</i> (females)	<i>negundo</i> (males) [SZ 7-9,14-17]		Boxelder bug (<i>Boisea trivittata</i>)			As above
	CA peppertree	<i>Schinus</i>	<i>molle</i>		Peppermint tree (Agonis flexuosa) [SZ 15-17] Narrow-leaved pittosporum (Pittosporum phillyraeoides)[SZ 8,9,14-17] Australian willow (Geijera parviflora) [SZ 8,9,14-17]	Peppertree psyllid (<i>Calophya rubra</i>)	PLTS		Acephate
	CA white alder	<i>Alnus</i>	<i>rhombifolia</i>	<i>cordata</i> 9,14-17]	(Italian alder) [SZ 7-	Flatheaded alder borer (<i>Agrilus burkeii</i>)		PLTS	Chlorpyrifos, diazinon, fluvalinate

Cherry	<i>Prunus</i>	<i>avium</i>	Angela, Chinook	Buckskin disease vectored by leafhoppers	SWGPS	Dimethoate
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TREE & SHRUBS	Crabapple	<i>Malus</i>	<i>Malus x arnoldiana</i> Almey, <i>M. lornsii</i> 'Plena' (Bechtel Crabapple) <i>M. Oekonomiesatopa Echternefer Madora</i> (Pink Weeper) <i>M. Purple Wave M. X purpurea</i> Eleyi Royualty, Golden Gem, Golden Hornt, Henry F. Dupont, Shakers Gold, Silver Moon, Snow Drift, Van Eseltine, Zumi, Beverly, Dorthea	<i>M. Sargentii</i> (Sargent crabapple)	[SZ SZ 7-9,14- 17] Adirondack, Ames White, Autumn Glory, Baskatong, Beauty, Coral Cascade, David, Donald Wyman, Gibb's Golden Gage, Golden Raindrops, Gwendolyn, Harvest Gold, Indian Summer, Molten Lava, Mount Arbor Specian, Naragansett, Prariefire, Profesor Sprengber, Purple Prince, Red Snow, Tina, Wies	Fireblight (<i>Erwinia amylovora</i>)	Cultivated varieties: Adams, Albright, Albi- plana, Brandywine,Calla way, Candied Apple, Coralburst, Dolgo, Dorothea, Gorgeous, Katherine, Jewelbug, Liset, Mary Potter, Profusion,Radiant, Red Jewel, Red jade, Royal fountain, Riversii, Roseau, Sargent Crab, Selkirk, Sissipuk, Snowbank, Vanguard <i>M. X atrosunguineum</i> (Carmine crabapple), <i>M. coranaria Charlottae, M. floribunda</i> (Japanese flowering crabapple), <i>M. hupehensis</i> (Tea Crabapple	VCE, Disease and Insect Resistant Woody Ornamentals, Georgia Cooperative Extension. (DIR) Pest Resistant Ornamental Plants, 1999. Smith-Fiola. (PRO) Manual of Woody Landscape Plants, 1990. Dirr. (MWLP) SWGB
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	Crape myrtle	<i>Lagerstroea indica</i> <i>mia</i>	<i>L. Hybrids: [SZ 7-9, 14]</i> <i>Acoma,</i> <i>Apalachee,</i> <i>Biloxi, Catawba,</i> <i>Cherokee,</i> <i>Comanche,</i> <i>Hopi, Lipan,</i> <i>Miami,</i> <i>Muskogee,</i> <i>Natchez,</i>	Powdery Mildew	Baton Rouge' & 'Purple Velvet'	Louisana Agriculture 45(1) Winter 2002 VCE SWGB
TREE	Crabapple	<i>Malus</i>	Osage, Pecos, Powhatan, Seminole, Sioux, Tuscarora, Tuskegee, Wichita, Yuma, Zuni	Powdery Mildew		Louisana Agriculture 45(1) Winter 2002 VCE SWGB

Elm	<i>Ulmus</i>	<i>europaeus</i> (European) <i>procera</i> (English) <i>glabara</i> (Scotch)	<i>parvifolia</i> (evergreen) [SZ 7-9,14-17] <i>U. Japonica</i> (Japanese elm) <i>U. wilsoniana</i> <i>U. Changii</i> , <i>U. Lanceafolia</i> , <i>U. Prunifolia</i> , <i>U</i> <i>.Pseudopropinq</i> <i>ua</i> , <i>U.</i> <i>Taihangshanens</i> <i>is</i> (Asian Elms from China)	<i>U. Japonica X</i> <i>U. Wilsoniana</i> Accolade	Elm leaf beetle (<i>Xanthogaleruca</i> <i>lueteola</i>)	<i>Ulmus pumila</i> (Siberian elm) <i>U.</i> <i>Americana</i> (American elm)	PLTS Journal of Economic Entomology (JEE). V90. N6. Pages 1641-1645 JEE V. 94 N1. Pages 162-166	Organophosp hate: acephate, diazinon, malathion Carbamates: carbaryl Pyrethroids: fluvalinate
Elm (European & American)	<i>Ulmus</i>	<i>americana</i> (American) <i>europaeus</i> (European) <i>procera</i> (English) <i>glabara</i> (Scotch)	<i>Zelkova serrata</i> (Japanese <i>zelkova</i>) [SZ 7-9,14-21] <i>Celtis</i> <i>spp.</i> (Hackberry) [SZ Zones vary by species]		European elm scale (<i>Gossyparia</i> <i>spuria</i>)		PLTS	Organophosp hates: Carbamates: Pyrethroids:
Elm	<i>Ulmus</i>	<i>europaeus</i> (European) <i>procera</i> (English) <i>glabara</i> (Scotch)	American Elm (<i>U. americana</i>) [SZ 7-9,14-17] Prospector Elm (<i>U. wilsoniana</i>) [SZ 7-9,14-17] Frontier Elm (<i>U.</i> <i>carpinifolia X</i> <i>parvifolia</i>) [SZ 7- 9,14-21]	Liberty & 8630, Prospector, Frontier, Balley Forge, New Harmony, Ohio, Pathfinder, Dynasty, Homestead	Dutch Elm Disease (<i>Ophiostoma</i> <i>ulmi</i>) Carried & spread by bark beetles.		JA 24(1) January 1998. Western Arborist V24 N3, Fall 1998. SWGB	Numerous fungicides & insecticides

TREE	Eucalyptus: Blue gum, Karri gum, Sydney blue gum, Manna gum	<i>Eucalyptus</i>	<i>globulus</i> (Blue gum) <i>diversicolor</i> (Karri gum) <i>viminialis</i> (Manna gum)	[SZ 8,14-17] Red river gum (E. camaldulensis) Sugar gum (E. Cladocalyx) Swamp mahogany (E. Robusta) Red ironbark (E. Sideroxylon)	Eucalyptus longhorned borer (<i>Phoracantha semipunctata</i>)	PLTS	Organophosp hate: diazinon, chlorpyrifos Organochlorin e: lindane
	Honey locust	<i>Gleditsia</i>	<i>triacanthos</i>	Sunburst	Honeylocust pod gall midge (<i>Dasineura gleditschiae</i>)	Shademaster PLTS	Organophosp hate: acephate
	Northern white cedar	<i>Thuja</i>	<i>occidentalis</i>	<i>plicata</i> (Western red cedar) [SZ 1-9,14-17]	Cypress tip miner (<i>Argyresthia cupressella</i>)	PLTS	Organophosp hate: acephate Carbamate: carbaryl Copper compounds
	Peach	<i>Prunus</i>	<i>persica</i>		Frost [SZ SZ 7- 9,14] Q1- 8 [SZ SZ 7- 9,14,15] sargentii' glauca Kaizuka	Peach leaf curl (<i>Taphrina deformans</i>) SWGPS	
	Eastern red cedar	<i>Juniperus</i>	<i>virginiana</i> 'Cupressifolia'	<i>chinensis</i> (Chinese juniper) [SZ 7- 9,14-17]	Erecta glauca	Cypress tip miner (<i>Argyresthia cupressella</i>) PLTS	
	Eastern red cedar	<i>Juniperus</i>	<i>virginiana</i> 'Cupressifolia'	<i>scopulorum</i> (Rocky mountain juniper) [SZ 7- 9,14-17]		Cypress tip miner (<i>Argyresthia cupressella</i>) PLTS	

	Italian cypress, birch, ceanothus, fir, maple, poplar, redbud and willow	<i>Cupressus, sempervirens</i> <i>Betula,</i> (Italian cypress) <i>Ceanothus,</i> <i>Abies, Acer,</i> <i>Populus,</i> <i>Cercis,</i> <i>Salix</i>	Poplar hybrids (<i>Populus spp.</i>)	Nor', 'Easter, 'Platte', 'Mighty Mo'	Cytospora canker (<i>Cytospora spp.</i>)	PLTS
TREE	London plane	<i>Platanus</i>	<i>X acerifolia</i>	Bloodgood'	Powdery Mildew	PLTS
	London plane	<i>Platanus</i>	<i>X acerifolia</i>	Yarwood'	Sycamore anthracnose	PLTS

Knobcone & Bishop pine	<i>Pinus</i>	<i>P. Radiata, attenuata & muricata.</i> INFECTED IN GREENHOUSE, BUT & SIGNIFICANT NUMBERS OF NATURALLY INFECTED HAVE BEEN OBSERVED:	Canary Island pine (P. Canariensis) [SZ 8,9,14-17], Italian stone pine (P. Pinea) [SZ 8,9, 14-17] African Yew Pine (Podocarpus gracilor) SZ 8,9,14-17] River She Oak (Casuarina cunninghamiana) [SZ 8,9,14-17] RESISTANT IN GREENHOUSE, NOT INFECTED IN FIELD, BUT NOT NEAR INFECTIONS: Japanese black pine (P. thunbergiana) [SZ 7-9,14-17]	Pine pitch canker (<i>Fusarium subglutinans</i>) carried by twig & cone beetles	INFECTED IN GREENHOUSE TESTING, BUT SIGNIFICANT NUMBERS OF NATURALLY INFECTED HAVE NOT BEEN OBSERVED: <i>P. Coulteri</i> (Coulter pine), <i>P. Jeffreyi</i> (<i>Jeffrey pine</i>), <i>P. Lambertiana</i> (Sugar pine), <i>P. Ponderosa</i> (Ponderosa pine), <i>P. Sabiniana</i> (Gray pine)	PLTS Script #9 University of CA Cooperative Extension, October 1994. The Pitch Canker Epidemic in CA, 2001. Gorden, Store & Wood. Plant Disease/v.85, No. 11, pages 1128-1139.	Hort
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Pear (Bradford - <i>Pyrus</i> ornamental)	<i>P. calleryana</i> <i>varieties:</i> 'Aristocrat', 'Autumn blaze', 'Redspire', 'Capital'	<i>Pyrus betufoia</i>	<i>P. calleryana</i> <i>varieties:</i> Bradford, Capitol, Dancer, Chatnicleer, Red Spire [SZ 7-9,14-17]	Fireblight (<i>Erwinia amylovora</i>)	PLTS, DIR, PRO, MWLP
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TREE	Pear	<i>Pyrus</i>	<i>P. communis</i> varieties: Bartlett, Bosc, Clapp, Favorite, Max-Red, Sensation, Red Bartlett	<i>P. communis</i> varieties all adapted to SZ 7-9 & 14-17: Conference, Fan Stil, Flordahome, Harrow Delight, Kieffer, Hood, Magness, Monterrey, Moonglow, Orient, Sure Crop, Warren	Fireblight (Erwinia amylovora)	<i>P. Communis</i> varieties: Seckel, Winter Nellis	SWGPS, SWGB	
SHRUB	Indian hawthorne	<i>Rhaiolepis</i>	<i>indica</i> : 'Bay Breeze'	<i>R. Indica</i> [SZ 8-9,14-17] Clara, Eleanor Tabor, Pink Lady, Snow White, Majestic Beauty	<i>Entomosporium leaf spot</i>		DIR, PRO, MWLP	
	Japanese euonymus	<i>Eonymus</i>	<i>japonica</i>	Winged euonymus (<i>Euonymus altata</i>) [SZ 8,9,14-16]	Euonymus scale (<i>Unaspis euonymi</i>)	<i>E. Kiautschovica</i> [SZ 7,9,14-17]	PLTS	Organophosphates: acephate, diazinon, chlorpyrifos, malathion Carbamates: carbaryl

Fuchsia	<i>Fucshia</i>	Cultivars: Angel's flight, Bicentennial, Capri, China doll, Christy, Dark eyes, Display, Firebird, First love, Golden anne, Jingle bells, Kaleidoscope, Kathy louise, Lisa, Louise emershaw, Manrinka, Novella, Papoose, Rasberry, South gate, Stardust, Swingtime, Tinker bell, Troubadour, Vienna waltz,. Voodoo, Westergeist Species: Fucshia magellanica. 'Campo Thilco'	<i>F.Boliviana</i> [SZ 17], <i>F. Campos-</i> <i>porti</i> [SZ 7-9,14- 17], <i>F.</i> <i>Minutiflora</i> , <i>F. Microphylla</i> <i>subsp.</i> <i>Hindalgensis</i> , <i>F. Radicans</i> , <i>F. Thymifolia</i> , <i>F. Tincta</i> , <i>F.</i> <i>Venusta</i>	Baby chang, Chance encounter, Cinnabarina, Isis, Mendocino mini, Miniature jewels, Ocean mist, Space shuttle	Fucshia gall mite (<i>Auculops</i> <i>fuchsiae</i>)	Species: Tree fucshia (<i>F.</i> <i>arborescens</i>) <i>F. denticulata</i> [SZ 17], <i>F. gehrigeri</i> , <i>F. macrophylla</i> , Trailing fucshia (<i>F.</i> <i>procumbens</i>) [SZ 15-17], <i>F.</i> <i>triphylla</i> [SZ 14- 17], Cultivars: Dollar princess, Englander, Golden west, Lena, Macchu picchu, Pink marshmallow, Postijon, Psychedelic	PLTS. Sunset Western Garden Problem Solver. 1998. Sunset Books Inc. (SWGPS). SWGB	Organophosp hates: acephate, diazinon, chlorpyrifos, malathion Carbamates: carbaryl
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Rhododendron	<i>Rhododendron</i>	<i>R. davidsonianianum</i> <i>R. discolor</i> , <i>R. ciliatum</i> , <i>R. yunnanense</i> , <i>R. conctenans</i> , <i>R. imperator</i> , <i>R. eurysiphon</i> , <i>R. hippophaeoides</i> , <i>R. praestans</i> , <i>R. diaprepes</i> , <i>R. xanthocodon</i> , <i>R. campylogynum</i> , <i>R. adenophorum</i> , <i>R. vernicosum</i> , <i>R. creotrephe</i> s. Hybrids: Rainbow, Point Defiance, Naomi, Pilgrim, Letty Edwards, Odee Wright, Moonstone, Lady Clementine Mitford, Candi, Graf Zeppelin, Snow Lady, Loderi Pink Diamond, Faggetter's Favourite	<i>R. heliolepis</i> , <i>R. impeditum</i> , <i>R. scintillans</i> , <i>R. Burmanicum</i> [SZ 15-17]	P.J. Mezzit](P.J.M.) [SZ -	Black vine weevils (<i>Sciotpithes obscures</i> , <i>Otiorhynchus sulcatus</i> ., <i>O. singularis</i> , <i>Nemocestes incomptus</i> & <i>Dryslobus spp.</i>	Hybrids: Jock, Sapphire, Rose Elf, Cilpimense, Lucky Strike, Exbury, Virginia Richards, Cowslip, Suscombei, Vanessa, Oceanlake, Dora Amateis, Crest. <i>R. Dauricum</i> , <i>Intricatum</i> , <i>Minus</i> , <i>Desquamatum</i> , <i>Ferrugineum</i> , <i>Hemsleyanum</i> , <i>Cuneatum</i> , <i>fastigiatum</i> , <i>yakusimanum</i> , <i>R. ungeronii</i> , <i>rubiginosum</i> , <i>irroratum</i> , <i>racemosum</i> , <i>rusatum</i> , <i>carolinianum</i> , <i>oreodaxa</i>	Washington Cooperative Extension Bulletin 0970
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Rosa	<i>Rosa spp.</i>	Simplicity, Meidiland Floribundas: Class Act, Escapade,	Powdery Mildew	PLTS
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SHRUB	Rosa	<i>Rosa spp.</i>	French Lace, Iceberg, Intrigue, Koricole, Lavaglut, Playboy, Playgirl, Regensbery, Rob Roy, Sarabande, Sexy Remy, Grandifloras: Love, Prima Donna, Sonia Hybrid Teas: Bobby Charlton, Bride's Dream, Canadian White, Star, Cary Grant, Chablis, Dainty Bess, Duet, Electron, Elina, Elizabeth Taylor, Elmhurst, Folklore, H. Schmidt [SZ 7- 9,14-17]	Powdery Mildew	PLTS, Cooperative Extension http://www.ext.vt.edu/pubs/plantdis_eafs/450-616/450-616.html	Virginia
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Ground cover	Chewings fescue	<i>Festuca</i>	<i>rubra 'commutata'</i>	Jamestown II	Lawn moths (Lucerne moth - <i>Nomophila noctuella</i> . Sod webworms - <i>Tehama bonifatella</i> , <i>Crambus speryellus</i>	UC IPM Pest Management Guidelines. For Turf Publication 3365-T (UCT). SWGPS
	Creeping red fescue	<i>Festuca</i>	<i>rubra 'rubra'</i>	Dawson, Ruby	Powdery Mildew	SWGPS
	Strawberry	<i>Fragaria</i>	<i>anamassa</i> varieties: Toklat & Douglas	Shuksan	Gray mold	SWGPS, SWGB
	Strawberry	<i>Fragaria</i>	<i>anamassa</i> variety Camarossa	Aromas, Benton, Hood, Puget Beauty, Tillikum, Tristan	Powdery Mildew Brighton	SWGPS, SWGB

Strawberry	<i>Fragaria</i>	<i>X ananassa</i> or <i>sp</i> 'Selva' 'Chandler'	Muir, Oso Grande, Seasscape, Capitola, Sunset, Aromas, Diamante, Pacific, Tioga, Cuesta, Camarosa, Carlsbad, Gaviota, C207	Two spot mite (<i>Tetryanchus urticae</i>) Journal of American Society of Horticultural Science (JASHS) 127(2:230-237. 2002
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